CENTRAL STATISTICAL OFFICE

ANNUAL ABSTRACT OF STATISTICS

No. 102

1965

First published in 1965 by H. M. Stationery Office, London
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Majesty's Stationery Office
KRAUS REPRINT
A Division of
KRAUS-THOMSON ORGANIZATION LIMITED
Nendeln/Liechtenstein
1970

Printed in Germany

Introduction

THIS ANNUAL ABSTRACT OF STATISTICS for the United Kingdom has been prepared by the Central Statistical Office in collaboration with the statistics divisions of government departments.

2. The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by government departments are actually collected by other organisations such as nationalised associations. The assistance provided by these organisations is gratefully acknowledged.

3. In addition, an Index of Sources is given on pages 334 to 342, which sets out the official publications or other sources from which the statistics are taken or to which reference can be made. The tables in this issue contain the latest statistics available, even though they may not yet have appeared in departmental publications.

4. Most of the tables in this *Abstract of Statistics* give annual figures, so far as they are available, for each of the years 1954 to 1964. Some of the tables include figures for the early months of 1965. Current data for many of the series appearing in the *Abstract* are contained in *Economic Trends*, the *Monthly Digest of Statistics* and in *Financial Statistics*, prepared by the Central Statistical Office and published monthly by Her Majesty's Stationery Office. Information on regional detail, supplementary to the national figures in this *Abstract*, is published in the *Abstract of Regional Statistics* No. 1, 1965, also prepared by the Central Statistical Office and published by Her Majesty's Stationery Office.

Definitions

5. *Area covered.* Except where otherwise stated all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

6. *Time series.* So far as possible annual totals are given throughout, but quarterly or monthly figures are given where these are more suitable to the type of series. Except where it is stated to the contrary all statistics are for calendar years ended 31 December.

For some series, weekly data are collected and not figures for calendar years. In such cases the figures appearing in the columns for particular years are cumulative totals for 52 or 53 weeks and, where this is so, attention is drawn to the footnotes to the tables. Since the series have not been adjusted to make them equivalent to a calendar year, care must be taken in making comparisons between figures for periods of different numbers of weeks.

7. *Explanatory notes.* Several sections of the *Abstract* are preceded by pages of explanatory notes which should be read in conjunction with the tables. In addition, definitions of many of the terms occurring in both the *Abstract* and the *Monthly Digest of Statistics* are given in detail in the *Supplement of Definitions and Explanatory Notes to the Monthly Digest of Statistics* published annually by Her Majesty's Stationery Office. Detailed notes on items which appear in both the *Abstract* and *Financial Statistics* are given in a Supplement to the latter entitled *Financial Statistics: Notes and Definitions.* The original sources listed in the Index of Sources may also be consulted.

8. *Consumption and stocks.* Statistics of consumption and stocks should be used with care. The terms 'consumption,' 'disposals' and 'stocks' are normally defined in detail in the *Supplement* to the *Monthly Digest of Statistics.* The stocks figures given may often relate to only part of the total stocks in the country.

Revisions and changes in content

9. *Revisions.* The scope of the *Abstract* is revised from time to time to include new statistical information as it becomes available. Some of the figures in this *Abstract* are regarded as provisional only and may be revised subsequently.

10. *New tables.* The following new tables have been introduced into the present issue of the *Abstract:*

	Table
Housing	
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11. *Deletions.* The tables listed below appeared for the last time in the *Annual Abstract* No. 101 (1964). Table numbers quoted refer to that issue.

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Symbols and conventions used

12. *Change of basis.* Where consecutive figures have been compiled on different bases and are not strictly comparable, a footnote is added indicating the nature of the difference.

13. *Units of measurement.* A table showing the various units of measurement used in this *Abstract* and, where appropriate, their metric equivalents, is given on page xiii.

14. *Rounding of figures.* In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

15. *Symbols.* The following symbols have been used throughout the *Abstract:*

.. = not available.

— = nil or negligible (less than half the final digit shown).

n.e.i. = not elsewhere included.

Central Statistical Office,
Great George Street,
*London, S.W.*1.

November 1965

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UNITS OF MEASUREMENT

I. Units of measurement and their metric equivalents (¹)

		Metric equivalents	
Length			
1 inch (in.)		25·400	millimetres
1 foot (ft.)	= 12 inches	0·30480	metres
1 yard (yd.)	= 3 feet	0·914399	metres
1 mile	= 1,760 yards	1·6093	kilometres
Surface			
1 square foot (sq. ft.)		9·2903	square decimetres
1 square yard (sq. yd.)	= 9 square feet	0·836126	square metres
1 acre	= 4,840 square yards	0·40468	hectares
1 square mile (sq. mile)	= 640 acres	259·00	hectares
Capacity			
1 gallon (gal.)	= 4 quarts	4·5459631	litres
1 bulk barrel	= 36 gallons	1·63656	hectolitres
1 cubic foot (cu. ft.)		0·028317	cubic metres
1 cubic yard (cu. yd.)	= 27 cubic feet	0·764563	cubic metres
Weight			
1 ounce avoirdupois (oz.)		28·350	grammes
1 pound avoirdupois (lb.)	= 16 ounces	0·45359243	kilogrammes
1 hundredweight (cwt.)	= 112 pounds	50·80	kilogrammes
1 short ton	= 2,000 pounds	0·90718	metric tons
1 long ton(²)	= 2,240 pounds	1·0160	metric tons
1 ounce troy	= 480 grains	31·1035	grammes

(¹) Except for bulk barrel and short ton the conversion factors are taken from the Order in Council, No. 411 (1898).

(²) Simply referred to as 'ton' throughout the *Annual Abstract*.

II. Other units used in the *Annual Abstract*

Fuel and power:	British thermal unit (B.Th.U.)	The amount of heat required to raise 1 lb. of water through 1 degree Fahrenheit at or near 39·1 degrees Fahrenheit	
	Therm	100,000 British thermal units	
	Gigawatt hour (GWh)	10^6 kilowatt hours	
Timber:	Softwood	1 standard	= 165 cubic feet
	Pitwood	1 standard	= 180 piled cubic feet
	Pit props	1 piled cubic fathom	= 216 piled cubic feet
	Pulpwood	1 piled cubic fathom	= 1·8 tons (air dry weight)
Food and drink:	Butter	5,620 gallons milk	= 1 ton butter (average)
	Cheese	2,300 gallons milk	= 1 ton cheese
	Condensed milk	600 gallons milk	= 1 ton full cream condensed milk
		660 gallons skimmed milk	= 1 ton skimmed condensed milk
	Dried egg	81,000 eggs	= 1 ton dried egg
	Eggs	17,400 eggs	= 1 ton (approximate)
	Milk	1 million gallons	= 4,600 tons
	Milk powder	1,800 gallons milk	= 1 ton full cream milk powder
		2,400 gallons skimmed milk	= 1 ton skimmed milk powder
	Barley	1 bushel	= 50 lb.
	Wheat	1 bushel	= 60 lb.
	Sugar	100 tons raw sugar	= 95 tons refined sugar
	Beer	1 bulk barrel	= 36 gallons irrespective of gravity
Shipping:	Gross tonnage	The total volume of all the enclosed spaces of a vessel, the unit of measurement being a ton of 100 cubic feet	
	Net tonnage	The gross tonnage *less* certain deductions on account of crew space, engine room, water ballast and other spaces not used for passengers or cargo	

I. Area and Climate

Area of the United Kingdom(¹)

TABLE 1

	Total	Land	Inland water(²)	Total	Land	Inland water(²)
	Thousand acres			Square miles		
United Kingdom	60,294	59,535	759	94,211	93,024	1,187
Great Britain	56,805	56,203	602	88,759	87,818	941
England and Wales	37,342	37,134	208	58,348	58,023	325
England	32,212	32,035	177	50,332	50,056	276
Wales	5,130	5,099	31	8,016	7,967	49
Scotland	19,463	19,069	394	30,411	29,795	616
Northern Ireland	3,489(³)	3,332	157	5,452(³)	5,206	246

(¹) Figures for Great Britain compiled April 1964 and those for Northern Ireland in 1961.
(²) Excluding tidal water.
(³) Not including 6,461 acres (10 square miles) of tidal waters which are parts of statutory areas in Northern Ireland.

Source: Ordnance Survey Department

Daily mean air temperature at sea-level

TABLE 2

Degrees Fahrenheit

	Average 1931-60	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
England and Wales												
Annual mean	50·3	49·7	48·9	51·0	49·8	51·7	50·4	50·9	48·6	48·2	49·9	
January	39·7	38·1	39·8	42·9	39·5	36·7	40·5	39·9	41·2	30·2	39·2	39·6
February	40·1	35·7	32·6	42·5	41·8	41·0	40·3	45·5	41·2	32·0	41·0	38·8
March	43·6	38·8	43·9	49·2	39·6	46·0	44·1	47·7	37·9	43·5	40·5	42·4
April	47·8	49·3	44·7	48·4	46·0	49·7	48·8	50·4	46·4	47·7	48·2	47·3
May	53 0	50·2	54·2	51·7	52·9	54·9	55·5	52·5	51·1	51·6	56·3	53·4
June	58·7	57·2	56·2	59·8	57·1	59·6	60·9	59·0	57·0	58·8	57·6	58·3
July	61·6	63·5	60·8	62·1	60·9	63·4	59·7	59·9	58·8	59·5	61·3	57·7
August	61·5	64·8	57·4	60·6	61·3	63·9	59·9	60·8	59·0	58·5	61·0	59·7
September	57·7	58·7	58·7	55·8	59·8	60·1	56·7	60·1	55·8	56·5	58·5	55·0
October	51·5	50·1	50·5	52·8	52·7	55 6	51·7	52·7	52·3	52·5	49·1	
November	45·5	46·3	44·4	45·0	45·1	46·0	46·3	44·6	43·2	47·8	46·8	
December	42·0	43·9	43·9	41·6	42·0	44·1	40·7	38·1	37·4	38·7	39·9	

Source: Meteorological Office

Daily mean air temperature at sea-level

TABLE 2 *(continued)* Degrees Fahrenheit

	Average 1931-60	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Scotland												
Annual mean	47·6	47·4	47·0	48·2	47·3	49·1	48·1	47·8	46·5	46·2	47·7	
January	38·3	36·0	37·2	41·0	37·4	34·4	38·6	38·1	39·4	33·3	41·2	37·2
February	39·1	33·6	36·0	39·0	37·7	40·6	37·4	42·8	40·3	34·3	41·2	40·1
March	41·8	38·8	42·3	46·3	37·4	44·2	42·3	46·2	36·9	42·3	40·5	40·1
April	45·5	47·7	43·4	46·9	44·7	46·7	47·7	46·6	44·2	45·5	46·6	45·1
May	50·3	47·8	51·7	49·3	48·4	52·6	53·1	50·2	49·1	48·7	52·2	50·0
June	55·2	54·4	53·5	55·7	54·4	56·3	57·9	54·7	54·7	56·1	54·3	55·6
July	58·3	61·1	57·3	58·0	58·1	59·2	57·4	56·5	55·6	56·5	57·4	54·0
August	57·8	60·9	53·6	57·2	57·7	60·0	56·9	56·7	55·2	55·4	55·9	55·9
September	54·3	55·8	54·7	51·7	57·1	56·1	53·5	55·8	52·5	53·4	53·8	53·1
October	48·9	47·2	48·4	49·6	50·5	52·9	49·5	49·8	50·4	49·6	47·7	
November	43·4	45·6	44·0	43·9	44·2	44·7	43·0	41·7	41·5	42·8	43·9	
December	40·4	39·6	42·8	40·5	39·5	41·3	38·5	35·8	38·7	38·8	38·1	
Northern Ireland												
Annual mean	48·5	48·1	47·9	48·9	48·1	49·6	48·3	48·4	47·1	46·8	48·4	
January	38·9	36·7	37·6	40·6	38·6	35·2	39·2	38·1	39·0	31·3	41·2	36·9
February	39·7	34·2	35·7	40·2	40·3	42·4	37·4	44·2	41·2	33·4	40·5	38·3
March	42·8	38·8	44·2	48·0	38·7	45·2	43·4	47·5	37·2	43·2	41·0	41·2
April	46·4	48·6	45·1	46·9	45·5	46·9	47·9	47·5	45·3	46·2	47·3	46·0
May	51·0	49·1	52·4	50·2	49·1	53·5	54·3	50·5	49·5	49·1	53·4	51·6
June	56·3	54·7	54·2	56·6	54·8	57·4	58·6	55·8	54·5	56·7	55·0	56·1
July	58·8	60·8	58·3	58·2	58·7	59·8	57·9	56·5	56·5	57·0	58·8	55·6
August	58·4	62·0	54·4	57·9	58·0	60·3	56·9	57·0	56·3	56·1	57·6	56·7
September	54·8	56·6	55·3	53·2	57·6	56·5	54·1	55·6	52·9	53·8	55·2	52·3
October	49·4	48·1	49·1	49·6	50·8	53·3	49·2	49·1	50·5	50·9	47·8	
November	43·8	45·8	44·6	43·5	45·5	43·7	43·6	42·4	42·6	43·9	44·4	
December	40·7	41·7	43·2	41·2	39·5	41·1	36·9	36·1	39·4	37·6	38·7	

Source: Meteorological Office

TABLE 3

Number of days with frost(1) at selected stations

Monthly and annual averages for standard period

Days

	Aberdeen (Craibstone)	Renfrew	Cambridge	Birmingham	Kew Observatory	Stonyhurst	Falmouth	Armagh
	1914–40	1921–40	1914–40	1918–40	1914–40	1921–40	1914–40	1913–40
Annual total	43·6	64·3	70·4	41·2	46·4	51·9	12·8	49·0
January	9·0	11·0	13·3	9·4	10·1	11·1	2·9	9·4
February	7·2	9·3	12·6	9·1	9·0	10·2	2·8	8·2
March	8·0	10·2	12·2	7·3	7·5	8·8	2·7	9·1
April	3·1	6·8	6·2	2·6	2·2	3·6	0·4	4·9
May	0·5	2·4	1·3	0·1	0·1	0·5	—	0·6
June	—	0·3	0·1	—	—	—	—	—
July	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—
September	—	1·6	0·3	—	0·1	—	—	—
October	1·4	4·4	3·8	0·7	1·4	1·7	—	2·2
November	5·7	8·7	8·3	4·4	6·7	6·4	1·1	5·9
December	8·7	9·6	12·3	7·6	9·3	9·6	2·9	8·7

Annual totals for each of the years 1945 to 1964

Days

	Aberdeen (Craibstone)	Renfrew	Cambridge	Birmingham	Kew Observatory	Stonyhurst	Falmouth	Armagh
1945	36	47	62	36	39	47	13	36
1946	38	61	66	46	50	56	17	44
1947	64	79	83	74	71	78	30	68
1948	59	47	56	26	27	39	6	43
1949	55	29	57	48	46	36	4	27
1950	74	70	63	44	42	56	9	52
1951	89	57	55	37	34	50	3	59
1952	77	72	72	56	55	72	13	74
1953	41	48	52	31	37	46	22	43
1954	46	41	57	32	40	48	15	40
1955	76	82	72	64	65	80	35	62
1956	65	65	81	57	46	65	22	56
1957	48	44	43	19	13	30	7	30
1958	74	69	65	45	31	73	13	47
1959	46	52	58	31	29	40	8	40
1960	53	63	55	27	20	55	16	55
1961	55	53	56	27	22	43	6	41
1962	64	59	86	58	44	66	17	55
1963	70	76	81	69	61	79	33	75
1964	33	42	60	40	26	55	16	35

(1) Screen temperature (measured at 4 feet above ground level) 32°F. or below.

Source: Meteorological Office

CLIMATE

Rainfall

TABLE 4

Inches

	Average 1916–1950	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
England and Wales												
Annual total............	36·46	30·9	34·2	35·7	41·6	32·0	47·5	35·5	31·9	34·2	27·8	
January	3·69	3·4	5·1	2·9	3·6	4·1	5·2	4·7	4·2	1·3	1·0	3·8
February	2·67	2·6	1·1	3·9	4·8	0·4	3·2	2·8	1·4	1·4	1·2	0·7
March	2·30	2·2	1·2	2·7	1·9	2·6	2·0	0·6	1·8	4·0	3·8	2·8
April..................	2·42	1·4	1·6	0·4	1·2	3·1	1·8	3·9	2·8	3·2	2·6	2·5
May	2·56	4·0	0·9	1·9	3·4	1·1	1·8	1·6	2·7	2·1	2·4	2·5
June	2·23	3·5	2·7	1·9	4·5	1·8	2·0	1·5	0·7	3·4	3·1	2·8
July	3·20	1·0	4·0	4·1	3·7	2·7	4·5	2·7	2·5	2·1	2·0	3·8
August	3·25	1·2	6·1	4·1	4·0	1·4	4·5	3·3	4·4	4·1	2·0	2·8
September	3·06	2·0	3·7	5·0	4·8	0·3	4·5	3·2	4·1	2·8	1·3	5·6
October	3·71	3·0	2·3	3·0	3·3	3·4	7·5	4·7	1·5	2·4	2·4	
November	3·84	2·4	1·3	2·5	2·2	4·7	5·9	2·5	2·9	6·2	2·2	
December	3·53	4·2	4·2	3·3	4·2	6·4	4·6	4·0	2·9	1·1	3·8	
Scotland												
Annual total............	52·37	41·0	51·4	53·6	50·7	48·0	51·0	54·0	53·2	48·2	49·2	
January	5·66	3·5	5·1	7·2	5·8	4·0	5·1	4·8	8·1	1·9	2·7	6·2
February	3·93	3·6	2·9	4·3	4·5	1·7	4·9	4·9	4·4	1·5	2·0	1·6
March	3·30	2·0	2·4	4·7	2·9	3·0	2·1	3·1	2·5	5·5	3·0	3·2
April..................	3·30	2·4	2·1	2·1	2·5	4·1	4·1	3·8	2·9	3·2	4·0	4·2
May	3·20	3·4	2·9	2·2	4·2	1·7	2·2	2·2	3·2	4·3	4·0	3·6
June	3·19	2·5	3·3	2·8	3·2	3·6	2·9	2·7	3·0	3·8	3·5	4·7
July	4·19	1·4	6·0	5·7	5·0	5·1	4·0	4·6	3·1	3·0	3·5	4·9
August	4·50	1·3	6·7	5·7	5·1	2·3	5·7	5·9	7·1	5·8	5·9	4·6
September	4·71	4·6	5·2	4·0	4·4	1·7	3·5	5·7	6·1	4·6	5·1	6·8
October	5·81	5·3	4·4	5·3	4·7	6·1	5·1	7·2	2·8	5·0	4·3	
November	5·29	2·6	3·3	2·9	2·1	7·4	5·9	4·3	4·0	7·7	4·8	
December	5·29	8·4	7·1	6·7	6·3	7·3	5·5	4·8	6·0	2·1	6·4	
Northern Ireland												
Annual total............	41·90	36·8	38·9	43·0	44·3	36·6	45·4	41·2	38·1	40·0	37·7	
January	4·23	4·3	3·4	5·2	4·2	2·7	4·0	4·3	4·5	1·4	2·0	5·2
February	2·93	3·7	1·6	2·7	4·3	1·2	3·7	3·9	2·2	2·5	1·3	0·5
March	2·56	1·1	1·9	3·3	1·7	3·1	2·3	1·5	2·3	4·2	3·4	3·7
April..................	2·60	2·6	1·4	1·5	1·7	3·2	3·1	5·4	2·1	2·5	2·3	3·3
May	2·76	3·2	1·5	2·1	3·0	1·4	2·4	2·7	2·6	3·4	2·6	3·0
June	2·76	4·4	3·4	2·1	5·3	2·4	2·9	2·0	1·8	3·9	3·0	3·9
July	3·73	1·7	4·5	4·9	4·8	3·8	6·1	2·7	2·2	2·7	2·1	3·0
August	3·94	1·1	6·8	4·7	4·9	1·4	5·3	3·3	4·6	3·9	4·2	4·0
September	3·73	4·2	3·6	5·1	4·2	1·8	3·3	4·4	6·8	3·1	3·4	4·1
October	4·32	3·1	3·3	4·3	3·1	5·3	4·4	4·9	1·9	4·8	5·5	
November	4·02	2·5	2·6	1·5	2·2	4·4	4·1	2·7	2·7	6·6	3·2	
December	4·32	4·9	4·9	5·5	4·9	5·9	3·8	3·4	4·4	1·1	4·7	

Source: Meteorological Office

Sunshine

TABLE 5

Mean hours per day

	Average 1931–60	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
England and Wales												
Annual mean	3·95	4·47	3·88	4·00	3·52	4·67	3·84	4·12	4·16	3·87	3·83	
January	1·57	1·16	1·77	1·54	1·63	2·58	1·18	1·36	2·04	1·99	1·40	2·09
February	2·38	2·82	2·47	2·73	1·99	2·10	2·73	2·30	2·54	2·64	2·05	1·26
March	3·69	5·04	4·47	3·08	3·57	3·12	2·22	4·81	3·95	3·43	1·96	4·17
April	5·20	5·57	5·47	5·22	5·02	4·92	5·32	3·31	5·22	3·95	4·11	4·89
May	6·15	6·64	7·80	6·70	5·79	7·37	5·91	6·76	5·42	6·21	6·40	5·35
June	6·61	5·43	5·09	9·58	4·69	7·71	8·58	7·30	7·97	6·28	4·89	6·02
July	5·73	8·50	5·06	4·54	5·65	7·68	4·95	5·35	4·31	5·79	5·90	3·72
August	5·44	6·35	4·87	4·65	4·05	6·67	5·20	5·63	5·03	4·08	6·09	5·49
September	4·35	5·15	3·30	3·74	4·14	6·42	4·14	4·27	3·87	4·61	5·87	3·72
October	3·12	3·85	3·59	2·73	3·02	4·42	2·16	3·66	3·47	2·65	3·59	
November	1·81	1·82	1·87	2·10	1·53	1·85	2·15	2·08	1·44	1·74	1·90	
December	1·31	1·41	0·66	1·66	1·01	1·01	1·63	1·78	2·10	1·45	1·49	
Scotland												
Annual mean	3·37	4·09	3·32	3·38	3·32	3·62	3·52	3·35	3·48	3·47	3·10	
January	1·26	1·36	1·31	1·40	1·30	2·07	1·37	1·39	1·45	1·65	1·23	1·69
February	2·30	3·07	2·03	2·70	1·81	2·20	3·22	2·25	2·42	3·11	2·29	1·82
March	3·21	3·79	3·73	2·03	3·24	3·01	2·65	2·88	3·50	3·21	2·12	3·34
April	4·68	5·69	5·69	5·46	4·59	4·41	4·36	3·76	6·47	4·40	3·88	5·34
May	5·86	7·10	5·79	6·13	6·13	6·48	6·13	6·02	5·51	6·04	4·92	3·93
June	5·76	5·97	5·92	7·77	4·41	6·32	6·73	4·93	5·74	5·24	5·59	4·55
July	4·55	7·81	4·54	3·36	5·22	4·40	4·54	3·36	4·45	5·19	4·69	4·32
August	4·38	5·36	4·01	3·79	3·84	4·45	4·58	4·53	4·75	3·11	4·20	4·69
September	3·66	4·10	2·63	3·78	3·89	4·75	4·28	3·53	2·48	4·03	3·88	2·49
October	2·47	2·57	2·74	2·08	2·69	3·25	1·60	2·67	2·49	2·32	2·30	
November	1·48	1·50	1·26	1·20	1·53	1·42	1·74	1·85	1·28	1·30	1·52	
December	0·95	1·12	0·57	1·29	0·99	0·62	1·31	1·08	1·11	1·01	1·05	
Northern Ireland												
Annual mean	3·53	4·05	3·45	3·66	3·20	4·05	3·84	3·38	3·56	3·78	3·11	
January	1·53	1·69	1·40	2·03	1·87	2·63	1·37	1·93	1·66	1·96	0·95	1·82
February	2·31	2·59	2·52	3·27	1·88	2·10	3·43	2·28	2·21	2·77	1·94	1·69
March	3·34	4·74	3·65	1·94	3·00	3·72	2·18	2·90	3·79	3·67	2·07	3·51
April	4·97	5·88	5·44	6·12	4·62	5·05	5·39	3·40	6·95	4·42	4·27	4·87
May	6·14	6·78	5·70	6·48	6·18	7·20	6·36	5·88	6·66	5·83	5·62	4·24
June	5·83	3·69	6·39	9·08	3·93	7·21	7·91	4·81	6·04	5·89	4·66	4·84
July	4·40	8·06	4·38	2·67	4·91	4·29	4·47	3·29	3·72	5·19	3·39	4·00
August	4·39	4·80	4·06	3·80	3·46	4·84	4·97	4·23	4·97	3·38	4·57	3·95
September	3·62	4·59	2·57	3·36	3·21	4·85	4·03	4·36	2·42	4·16	4·31	2·42
October	2·71	3·12	3·21	1·98	2·59	3·21	1·95	3·38	3·07	2·57	2·11	
November	1·91	1·46	1·32	1·96	1·50	2·30	2·08	1·86	1·02	1·91	2·39	
December	1·15	1·00	0·79	1·50	1·13	1·20	1·78	1·06	1·18	1·55	1·17	

Source: Meteorological Office

II. Population and Vital Statistics

THE TABLES on population and vital statistics included in this section cover a longer period of time than do the tables in other sections. In view of this there have inevitably been changes in the scope of the figures. The figures for Northern Ireland have been calculated for the years before 1921 by excluding from the figures for Ireland as a whole those for the 26 counties which are now known as the Irish Republic. The figures for Wales include Monmouthshire throughout.

Population. Figures of population are given on two bases, *de facto* or home population and total population. The *de facto* or home population relates to the people actually in the country. Estimates are also given for total population; that is, estimates of *de facto* or home population have been extended to include members of H.M. Forces serving overseas, while excluding Commonwealth and foreign forces in the United Kingdom.

Estimated future total population of the United Kingdom. These population projections are based on estimates by the Registrars General of the total population at mid-1964. The projections have been prepared by the Government Actuary's Department in consultation with the Registrars General on the basis of the following agreed assumptions:

Mortality. Death rates at the outset are based on recent experience. At ages under 40, death rates are assumed to decline steadily over the period of the projection until, at the end of forty years, they are one-half or less of the rates now being experienced. At ages over 40, the assumed rates of decline become progressively smaller as the age advances until they vanish at ages over 90.

Births. The estimates assume 1,024,000 live births in the year mid-1964 to mid-1965 and a gradual increase thereafter to 1,081,000 in 1970, to 1,136,000 in 1980, to 1,364,000 in 1990 and to 1,527,000 in 2000. The ratio of male to female births has been taken as 1·06 for Great Britain and 1·07 for Northern Ireland.

Migration. A net inward migration of 20,000 a year, assumed to comprise 15,000 males and 5,000 females.

Births. The number of births shown in the tables are either those registered or those occurring in each year. For Scotland and Northern Ireland the figures throughout are those registered. For England and Wales the figures before 1939 are for those registered and, from 1939 onwards, for those occurring in each year.

The number of births (registered or occurring) is expressed as a rate per 1,000 population. In calculating these rates the figues of population used for 1939 and earlier years and from 1950 onwards (1947 onwards in Scotland) are for the *de facto* or home population. Mid-year population estimates in Northern Ireland for the years 1941 to 1950 are for civilian population. From 1940 to 1949 inclusive (1940 to 1946 in Scotland) they are for the total population as defined above, except that Scottish rates take no account of Forces serving outside Scotland before the war.

Legitimate live births. The figures are tabulated on the basis of live births, twin-births being counted as two births. In the figures for Scotland, surviving, stillborn and dead children are all included when births are classified by the number of previous children born to the mother.

Life tables. The Life Tables for 1950-52 are based on the population at the 1951 census and the average number of deaths registered in the three years 1950-52. The abridged life tables are constructed from the estimated *de facto* or home population in the three years covered and the total deaths registered in those years.

Deaths. The figures relate to the number of deaths registered during the calendar year, the normal time lag between occurrence and registration being a matter of days only. Infant mortality rates for England and Wales represent the ratio of deaths of infants under one year of age to live births *occurring* in the calendar year. Figures for Scotland and Northern Ireland are calculated from the number of live births *registered* during the year.

De facto or home population

TABLE 6

Thousands

	United Kingdom			England and Wales			Wales	Scotland			Northern Ireland		
	Total	Males	Females	Total	Males	Females	Total	Total	Males	Females	Total	Males	Females
Census figures													
1821	15,472	7,498	7,974	12,000	5,850	6,150	794	2,092	983	1,109	1,380	665	715
1831	17,835	8,647	9,188	13,897	6,771	7,126	904	2,364	1,114	1,250	1,574	762	812
1841	20,183	9,819	10,364	15,914	7,778	8,137	1,046	2,620	1,242	1,378	1,649	800	849
1851	22,259	10,855	11,404	17,928	8,781	9,146	1,163	2,889	1,375	1,513	1,443	698	745
1861	24,525	11,894	12,631	20,066	9,776	10,290	1,286	3,062	1,450	1,612	1,396	668	728
1871	27,431	13,309	14,122	22,712	11,059	11,653	1,413	3,360	1,603	1,757	1,359	647	712
1881	31,015	15,060	15,955	25,974	12,640	13,335	1,572	3,736	1,799	1,936	1,305	621	684
1891	34,264	16,593	17,671	29,003	14,060	14,942	1,771	4,026	1,943	2,083	1,236	590	646
1901	38,237	18,492	19,745	32,528	15,729	16,799	2,013	4,472	2,174	2,298	1,237	590	647
1911	42,082	20,357	21,725	36,070	17,446	18,625	2,421	4,761	2,309	2,452	1,251	603	648
1921	44,027	21,033	22,994	37,887	18,075	19,811	2,656	4,882	2,348	2,535	1,258(¹)	610(¹)	648(¹)
1931	46,038	22,060	23,979	39,952	19,133	20,819	2,593	4,843	2,326	2,517	1,243(¹)	601(¹)	642(¹)
1951	50,225	24,118	26,107	43,758	21,016	22,742	2,599	5,096	2,434	2,662	1,371	668	703
1961	52,709	25,481	27,228	46,105	22,304	23,801	2,644	5,179	2,483	2,697	1,425	694	731
Mid-year estimates													
1951	50,290	24,152	26,139	43,815	21,044	22,771	2,599	5,102	2,439	2,664	1,373	669	704
1952	50,431	24,217	26,214	43,955	21,110	22,845	2,590	5,101	2,437	2,664	1,375	670	705
1953	50,592	24,317	26,276	44,109	21,206	22,903	2,596	5,099	2,436	2,664	1,384	675	709
1954	50,765	24,401	26,364	44,274	21,288	22,986	2,601	5,104	2,437	2,667	1,387	676	711
1955	50,947	24,510	26,436	44,441	21,389	23,052	2,603	5,112	2,442	2,669	1,394	679	715
1956	51,184	24,645	26,539	44,667	21,517	23,150	2,608	5,120	2,447	2,673	1,397	681	716
1957	51,430	24,779	26,651	44,907	21,648	23,259	2,611	5,125	2,450	2,675	1,398	681	717
1958	51,652	24,889	26,764	45,109	21,744	23,365	2,615	5,141	2,461	2,680	1,402	684	719
1959	51,956	25,044	26,912	45,386	21,885	23,501	2,622	5,162	2,473	2,689	1,408	686	722
1960	52,352	25,245	27,107	45,755	22,070	23,685	2,629	5,177	2,483	2,694	1,420	692	728
1961	52,816	25,534	27,282	46,205	22,353	23,852	2,635	5,184	2,485	2,699	1,427	696	732
1962	53,341	25,854	27,487	46,709	22,660	24,049	2,653	5,197	2,495	2,702	1,435	700	736
1963	53,678	26,038	27,640	47,028	22,834	24,194	2,663	5,205	2,499	2,705	1,446	705	741
1964	54,066	26,254	27,811	47,401	23,044	24,358	2,676	5,206	2,500	2,707	1,458	711	747

(¹) Estimated. The population at the census of 1926 was 1,257 thousand (608 thousand males and 649 thousand females).

Sources: Registrars General

Age distribution of the *de facto* or home population of the United Kingdom

TABLE 7

Thousands

	Census figures					Mid-year estimates	
	1901	1911	1931	1951	1961	1962	1963
Total	38,237	42,082	46,038	50,225	52,709	53,341	53,678
Age groups:							
Under 1	939	915	713	773	892	946	964
1 and under 2	856	870	700	806	850	909	942
2–4	2,587	2,731	2,119	2,748	2,471	2,558	2,628
5–9	4,105	4,339	3,897	3,688	3,815	3,871	3,942
10–14	3,935	4,114	3,746	3,311	4,308	4,068	3,923
15–19	3,827	3,919	3,989	3,174	3,695	4,044	4,195
20–24	3,674	3,702	4,024	3,392	3,305	3,368	3,438
25–29	3,307	3,559	3,841	3,760	3,258	3,308	3,342
30–34	2,834	3,320	3,494	3,515	3,403	3,402	3,383
35–39	2,494	3,022	3,195	3,786	3,680	3,576	3,511
40–44	2,165	2,582	3,028	3,824	3,442	3,623	3,765
45–49	1,837	2,226	2,901	3,602	3,658	3,550	3,382
50–54	1,566	1,864	2,713	3,209	3,645	3,623	3,615
55–59	1,235	1,487	2,365	2,746	3,313	3,371	3,399
60–64	1,066	1,187	1,897	2,422	2,783	3,854	2,928
65–69	742	948	1,455	2,070	2,236	2,266	2,288
70–74	535	676	1,005	1,620	1,736	1,752	1,766
75–79	312	372	581	1,049	1,201	1,212	1,221
80–84	157	174	263	506	679	685	686
85 and over	62	77	113	224	338	356	361

Sources: Registrars General

Age distribution of the *de facto* or home population

TABLE 8

Thousands

	United Kingdom				England and Wales			
	Census figures		Mid-year estimates(¹)		Census figures		Mid-year estimates(¹)	
	1951	1961	1962	1963	1951	1961	1962	1963
Males								
Total	24,118	25,481	25,854	26,038	21,016	22,304	22,659·8	22,834·0
Age groups:								
Under 1	397	459	485	495	338	393	418·4	426·9
1 and under 2	413	436	467	483	353	372	401·4	416·9
2–4	1,406	1,266	1,313	1,349	1,213	1,080	1,124·0	1,158·1
5–9	1,884	1,954	1,983	2,020	1,616	1,671	1,696·0	1,727·9
10–14	1,682	2,206	2,085	2,010	1,429	1,907	1,800·0	1,731·7
15–19	1,563	1,870	2,054	2,135	1,335	1,622	1,789·2	1,861·8
20–24	1,648	1,641	1,677	1,713	1,427	1,434	1,466·1	1,496·8
25–29	1,861	1,649	1,681	1,695	1,626	1,446	1,480·2	1,495·7
30–34	1,725	1,706	1,719	1,717	1,514	1,502	1,516·2	1,517·2
35–39	1,856	1,831	1,789	1,762	1,633	1,616	1,580·7	1,557·5
40–44	1,881	1,689	1,799	1,874	1,658	1,494	1,595·1	1,663·5
45–49	1,763	1,790	1,734	1,654	1,556	1,584	1,536·7	1,467·0
50–54	1,495	1,779	1,762	1,756	1,318	1,575	1,558·0	1,551·9
55–59	1,234	1,590	1,614	1,628	1,089	1,408	1,429·7	1,443·0
60–64	1,061	1,239	1,297	1,346	939	1,096	1,148·9	1,192·4
65–69	886	925	936	944	781	819	827·9	835·4
70–74	675	677	682	685	591	600	604·3	607·4
75–79	429	441	440	438	375	389	388·7	387·1
80–84	189	233	232	229	165	205	204·1	201·5
85 and over	70	102	107	107	61	90	94·2	94·3
Females								
Total	26,107	27,228	27,487	27,640	22,742	23,801	24,048·9	24,193·7
Age groups:								
Under 1	376	434	460	469	321	371	397·0	405·3
1 and under 2	393	413	443	459	337	353	380·0	396·0
2–4	1,342	1,204	1,246	1,279	1,157	1,027	1,065·8	1,097·1
5–9	1,804	1,862	1,887	1,922	1,546	1,592	1,613·0	1,642·5
10–14	1,629	2,102	1,983	1,912	1,383	1,818	1,712·0	1,647·0
15–19	1,611	1,825	1,990	2,060	1,369	1,579	1,727·7	1,792·0
20–24	1,744	1,665	1,690	1,725	1,500	1,444	1,469·5	1,500·6
25–29	1,899	1,610	1,627	1,647	1,654	1,400	1,419·3	1,439·5
30–34	1,790	1,698	1,683	1,666	1,565	1,483	1,471·8	1,457·4
35–39	1,930	1,850	1,787	1,749	1,691	1,626	1,569·6	1,535·6
40–44	1,943	1,753	1,824	1,891	1,707	1,543	1,606·1	1,667·2
45–49	1,839	1,869	1,816	1,727	1,616	1,645	1,600·9	1,522·7
50–54	1,714	1,866	1,861	1,859	1,507	1,646	1,640·2	1,638·6
55–59	1,512	1,723	1,757	1,771	1,334	1,520	1,552·2	1,564·6
60–64	1,361	1,545	1,557	1,582	1,204	1,362	1,372·9	1,395·7
65–69	1,184	1,310	1,330	1,345	1,049	1,160	1,176·5	1,189·4
70–74	945	1,059	1,070	1,081	837	942	952·4	961·7
75–79	620	761	773	784	549	680	690·6	700·2
80–84	317	446	453	458	281	401	406·5	411·0
85 and over	154	235	249	254	137	212	224·9	229·6

(¹) Mid-year estimates based on the results of the 1961 Census of Population.

Sources: Registrars General

Age distribution of the *de facto* or home population

TABLE 8 *(continued)*

Thousands

	Scotland				Northern Ireland			
	1951	1961	1962	1963	1951	1961	1962	1963
Males								
Total	2,434·4	2,482·7	2,494·6	2,499·3	667·8	694·2	699·5	705·0
Age groups:								
Under 1	45·0	49·9	51·1	51·2	13·8	15·9	15·9	16·5
1 and under 2	45·6	48·4	49·2	50·6	13·9	15·4	15·9	15·7
2–4	150·4	141·8	144·0	145·1	42·9	44·1	44·8	45·7
5–9	202·5	215·1	218·3	222·4	66·1	68·1	69·1	70·0
10–14	195·7	230·1	218·2	212·2	56·9	68·1	66·8	66·5
15–19	173·2	187·4	201·6	207·7	55·4	60·3	63·0	65·5
20–24	172·4	159·4	163·5	166·9	48·7	46·9	47·7	49·3
25–29	187·2	161·0	159·2	157·9	47·9	41·6	41·5	41·5
30–34	166·1	162·8	161·5	159·3	44·6	41·6	41·0	40·4
35–39	177·6	170·5	165·1	162·2	45·5	43·9	42·9	41·8
40–44	180·0	153·2	160·3	166·0	43·0	41·6	43·3	44·4
45–49	168·7	163·9	156·5	148·0	38·8	42·1	40·7	39·3
50–54	141·3	164·3	164·3	163·1	36·1	39·6	40·0	40·7
55–59	115·8	147·3	148·6	149·2	28·9	34·5	35·3	35·5
60–64	97·9	113·2	118·1	123·1	24·4	29·4	29·6	30·2
65–69	83·2	83·4	84·3	84·4	21·6	23·0	23·6	23·7
70–74	65·7	60·2	60·3	60·6	18·3	17·0	17·1	17·2
75–79	41·6	40·2	39·5	39·1	12·4	11·3	11·4	11·5
80–84	17·8	21·7	21·5	21·0	6·0	6·7	6·6	6·3
85 and over	6·4	9·0	9·4	9·4	2·4	3·2	3·3	3.3
Females								
Total	2,662·1	2,696·6	2,702·5	2,705·2	703·1	730·8	735·9	741·0
Age groups:								
Under 1	42·6	47·9	48·1	48·5	12·9	14·9	15·3	15·4
1 and under 2	43·4	45·9	47·6	47·6	13·2	14·4	15·0	15·1
2–4	143·8	135·3	137·3	138·8	41·2	41·9	42·5	43·1
5–9	195·3	205·7	209·0	212·7	63·1	64·3	65·4	66·4
10–14	190·8	219·1	207·6	202·2	54·8	65·0	63·5	62·9
15–19	188·7	186·7	199·7	204·7	53·1	60·0	62·8	63·5
20–24	191·7	173·7	173·2	174·1	52·2	46·9	47·6	50·4
25–29	194·0	166·0	164·3	163·7	51·6	43·6	43·5	43·4
30–34	178·8	169·7	167·5	164·8	46·6	44·9	44·1	43·6
35–39	190·8	176·9	171·6	168.5	48·6	47·0	46·0	44·9
40–44	190·1	167·2	173·1	177·8	46·0	43·4	45·1	46·4
45–49	180·9	178·8	171·6	163·0	42·0	44·9	43·1	41·7
50–54	166·6	177·9	177·7	176·8	40·3	42·5	43·2	43·7
55–59	144·9	165·2	165·9	166·9	33·3	38·2	38·8	39·3
60–64	126·8	146·4	148·6	150·8	30·1	36·3	35·9	35·9
65–69	108·9	121·1	123·2	124·5	25·8	29·2	30·2	30·9
70–74	85·6	93·7	94·8	96·3	22·2	23·1	23·2	23·3
75–79	56·2	65·2	66·1	67·0	14·8	15·7	16·1	16·5
80–84	28·0	36·2	36·8	37·2	7·7	9·4	9·2	9·3
85 and over	13·5	18·2	18·8	19·4	3·7	5·1	5·4	5·3

Sources: Registrars General

POPULATION

Age distribution of the *de facto* or home population

At 30 June 1964

TABLE 9

Thousands

	United Kingdom			England and Wales			Scotland			Northern Ireland		
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females
All ages	54,065·7	26,254·4	27,811·3	47,401·3	23,043·7	24,357·6	5,206·4	2,499·7	2,706·7	1,458·0	711·0	747·0
0–14	12,516·5	6,414·8	6,101·7	10,761·3	5.516·0	5,245·3	1,333·5	682·2	651·3	421·7	216·7	205·0
15–64	35,117·5	17,403·2	17,714·3	30,924·2	15,370·0	15,554·2	3,306·0	1,601·4	1,704·6	887·4	431·8	455·6
65 and over	6,431·8	2,436·2	3,995·6	5,715·8	2,157·7	3,558·1	566·9	216·1	350·8	148·9	62·5	86·4
Under 21	17,539·3	8,970·7	8,568·5	15,136·3	7,745·0	7,391·3	1,826·6	930·2	896·3	576·4	295·5	280·9
0	976·4	500·6	475·8	844·4	433·1	411·3	99·1	50·5	48·6	32·9	17·0	15·9
1	950·6	492·1	467·4	829·4	425·2	404·2	98·6	50·6	47·9	31·6	16·3	15·3
2	940·2	482·2	457·9	811·9	416·3	395·6	97·7	50·3	47·3	30·6	15·6	15·0
3	906·3	465·0	441·2	780·0	400·6	379·4	95·8	48·7	47·0	30·5	15·7	14·8
4	866·2	444·9	421·4	743·8	382·0	361·8	93·1	47·8	45·4	29·3	15·1	14·2
5	851·1	436·4	414·6	729·6	374·2	355·4	93·1	47·6	45·4	28·4	14·6	13·8
6	833·7	427·4	406·3	713·8	366·1	347·7	91·5	46·8	44·7	28·4	14·5	13·9
7	801·8	410·9	390·9	686·4	351·9	334·5	87·7	44·8	42·9	27·7	14·2	13·5
8	776·1	397·8	378·3	662·1	339·5	322·6	86·7	44·3	42·4	27·3	14·0	13·3
9	756·8	387·6	369·2	647·7	331·8	315·9	82·9	42·3	40·6	26·2	13·5	12·7
10	766·6	392·3	374·4	658·0	336·7	321·3	82·5	42·2	40·4	26·1	13·4	12·7
11	758·6	388·1	370·5	651·6	333·5	318·1	81·1	41·3	39·8	25·9	13·3	12·6
12	753·8	385·7	368·1	649·6	332·4	317·2	79·0	40·4	38·6	25·2	12·9	12·3
13	770·3	394·5	375·8	662·9	339·4	323·5	81·8	41·9	39·9	25·6	13·2	12·4
14	799·2	409·2	389·9	690·1	353·3	336·8	83·1	42·5	40·5	26·0	13·4	12·6
15	834·2	428·2	406·1	722·0	370·7	351·3	86·1	44·1	42·1	26·1	13·4	12·7
16	903·8	462·9	440·9	788·0	404·2	383·8	89·2	45·1	44·1	26·6	13·6	13·0
17	964·1	493·9	470·2	838·9	430·6	408·3	98·0	49·4	48·6	27·2	13·9	13·3
18	783·9	398·7	385·2	684·5	348·4	336·1	74·1	37·2	36·9	25·3	13·1	12·2
19	770·9	388·8	382·2	674·6	340·7	333·9	71·3	35·4	36·0	25·0	12·7	12·3
20	765·9	383·5	382·4	667·0	334·4	332·6	74·4	37·0	37·4	24·5	12·1	12·4
0–4	4,648·6	2,384·8	2,263·8	4,009·5	2,057·2	1,952·3	484·3	248·0	236·3	154·9	79·7	75·2
5–9	4,019·5	2,060·2	1,959·3	3,439·6	1,763·5	1,676·1	441·8	225·9	215·9	138·0	70·8	67·2
10–14	3,848·4	1,969·8	1,878·6	3,312·2	1,695·3	1,616·9	407·4	208·3	199·1	128·8	66·2	62·6
15–19	4,256·9	2,172·4	2,084·5	3,708·0	1,894·6	1,813·4	418·7	211·1	207·6	130·2	66·7	63·5
20–24	3,529·0	1,763·9	1,765·1	3,080·1	1,542·8	1,537·3	344·3	169·7	174·6	104·6	51·4	53·2
25–29	3,382·4	1,712·9	1,669·5	2,977·9	1,515·5	1,462·4	318·7	155·6	163·1	85·8	41·8	44·0
30–34	3,346·4	1,708·5	1,637·9	2,945·2	1,511·9	1,433·3	318·5	156·7	161·7	82·8	39·9	42·9
35–39	3,459·4	1,742·1	1,717·3	3,049·3	1,542·1	1,507·2	324·6	158·9	165·7	85·5	41·1	44·4
40–44	3,857·1	1,923·0	1,934·1	3,412·9	1,707·0	1,705·9	353·1	171·7	181·4	91·1	44·3	46·8
45–49	3,250·3	1,595·2	1,655·1	2,875·2	1,416·0	1,459·2	294·9	140·2	154·7	80·2	39·0	41·2
50–54	3,615·8	1,754·4	1,861·5	3,195·2	1,552·9	1,642·3	335·9	160·5	175·3	84·8	41·0	43·8
55–59	3,424·2	1,642·4	1,781·8	3,029·7	1,455·8	1,573·9	318·9	150·8	168·1	75·6	35·8	39·8
60–64	2,996·0	1,388·4	1,607·5	2,650·7	1,231·4	1,419·3	278·5	126·2	152·3	66·8	30·8	36·0
65–69	2,327·3	962·7	1,364·6	2,059·3	852·6	1,206·7	212·5	86·1	126·4	55·5	24·0	31·5
70–74	1,787·5	691·4	1,096·1	1,588·8	613·7	975·1	159·9	60·4	97·5	40·8	17·3	23·5
75–79	1,240·5	440·7	799·8	1,104·1	390·0	714·1	107·8	39·1	68·7	28·6	11·7	16·9
80–84	699·4	231·0	464·8	624·9	203·9	421·0	58·9	20·9	38·0	15·6	6·2	9·4
85 and over	377·1	110·4	266·7	338·7	97·5	241·2	29·9	9·6	20·3	8·4	3 3	5·1

Sources: Registrars General

Geographical distribution(¹)

TABLE 10

Thousands

	Area in square miles(²)	Census figures					Mid-year estimates
		1911	1921	1931	1951	1961	1964
Urban and rural districts							
England and Wales:							
Urban districts	8,318·2	28,163	30,035	31,952	35,336	36,872	37,554
Rural districts	50,029·2	7,908	7,851	8,000	8,422	9,233	9,847
Scotland:							
Cities and burghs	441·6	3,140	3,311	3,362	3,563	3,646	3,712
Landward areas	29,353·3	1,620	1,572	1,481	1,534	1,533	1,495
Northern Ireland:							
Urban districts	92·8	587	638(³)	678(³)	728	771	785
Rural districts	5,359·0	664	619(³)	602(³)	643	656	673
Standard regions of England and Wales							
Northern	7,470·7	2,815	3,020	3,038	3,141	3,252	3,301
East and West Ridings	3,962·7	3,564	3,731	3,929	4,097	4,172	4,241
North Western	3,083·0	5,793	6,023	6,197	6,447	6,567	6,665
North Midland	6,303·9	2,623	2,746	2,939	3,378	3,634	3,760
Midland	5,024·8	3,277	3,503	3,743	4,423	4,757	4,926
Eastern	7,264·3	2,106	2,224	2,433	3,098	3,736	3,969
London and South Eastern	4,190·6	9,100	9,486	10,330	10,906	11,104	11,273
Southern(⁴)	3,897·7	1,864	1,954	2,135	2,649	2,826	3,043
South Western(⁴)	9,133·9	2,507	2,544	2,615	3,021	3,411	3,547
Wales	8,015·8	2,421	2,656	2,593	2,599	2,644	2,676
Conurbations(⁵)							
Greater London	721·7	7,256	7,488	8,216	8,348	8,183	8,187
West Midlands	268·8	1,634	1,773	1,933	2,237	2,347	2,384
West Yorkshire	484·5	1,590	1,614	1,655	1,693	1,704	1,721
South East Lancashire	379·6	2,328	2,361	2,427	2,423	2,428	2,449
Merseyside	150·0	1,157	1,263	1,347	1,382	1,384	1,385
Tyneside	90·2	761	816	827	836	855	853
Central Clydeside	324·4	..	1,638	1,690	1,758	1,802	1,796
Cities							
Birmingham	79·9	526	919	1,003	1,113	1,107	1,106
Liverpool	43·5	746	803	856	789	746	729
Manchester	42·6	714	730	766	703	662	645
Sheffield	61·9	455	491	512	513	494	491
Leeds	63·5	446	458	483	505	511	509
Bristol	41·2	357	377	397	443	437	432
Nottingham	28·7	260	263	269	306	312	312
Kingston upon Hull	22·5	278	287	314	299	303	300
Bradford	39·9	288	286	298	292	296	298
Newcastle upon Tyne	17·3	267	275	283	292	270	261
Leicester	26·5	227	234	239	285	273	267
Stoke-on-Trent	33·1	235	240	277	275	265	264
Coventry	29·9	106	128	167	258	306	316
Glasgow	60·4	784	1,034	1,088	1,090	1,055	1,019
Edinburgh	52·0	320	420	439	467	468	473
Belfast	24·7	387	415(³)	438(³)	444	416	410

Sources: Registrars General

(¹) Population of the areas as they were in each year except for conurbations, the figures for which relate to roughly the same geographical areas throughout. For figures adjusted to take account of boundary changes see Census of Population Reports.

(²) Area at the date of the 1961 Census of Population.

(³) 1926 and 1937 census figures.

(⁴) The constitution of these regions was changed in 1959 by the transfer of Dorset (except Poole M.B.) from the Southern region to the South Western region.

(⁵) Areas of urban development where a number of separate towns have grown into each other or become linked by such factors as a common industrial or business interest or a common centre for shopping or education.

POPULATION

Age distribution of the total population of the United Kingdom(1)

TABLE 11

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total …………	51,066	51,221	51,430	51,657	51,870	52,157	52,539	52,941	53,458	53,797	54,213
Age groups:											
Under 5 …	3,894	3,851	3,863	3,907	3,973	4,052	4,157	4,273	4,413	4,534	4,649
5– 9 ………	4,258	4,283	4,280	4,031	3,901	3,836	3,802	3,818	3,871	3,942	4,019
10–14 ………	3,464	3,566	3,711	4,022	4,171	4,225	4,255	4,268	4,068	3,923	3,848
15–19………	3,323	3,330	3,304	3,303	3,357	3,459	3,568	3,761	4,056	4,210	4,276
20–24………	3,351	3,320	3,286	3,281	3,314	3,369	3,403	3,375	3,426	3,492	3,587
25–29 ………	3,517	3,465	3,432	3,403	3,366	3,319	3,297	3,286	3,328	3,363	3,412
30–34………	3,978	3,814	3,691	3,591	3,522	3,468	3,426	3,406	3,415	3,396	3,363
35–39………	3,268	3,385	3,509	3,630	3,776	3,929	3,775	3,660	3,583	3,519	3,471
40–44………	3,794	3,784	3,710	3,602	3,418	3,227	3,347	3,493	3,627	3,770	3,864
45–49 ………	3,726	3,736	3,743	3,739	3,729	3,728	3,724	3,644	3,552	3,384	3,254
50–54 ………	3,411	3,464	3,507	3,543	3,581	3,605	3,623	3,625	3,624	3,615	3,618
55–59 ………	2,879	2,946	3,023	3,097	3,170	3,239	3,297	3,338	3,370	3,398	3,425
60–64 ………	2,487	2,512	2,536	2,573	2,608	2,657	2,724	2,787	2,854	2,928	2,996
65–69 ………	2,102	2,106	2,124	2,147	2,163	2,184	2,214	2,239	2,266	2,288	2,327
70–74………	1,657	1,666	1,675	1,692	1,697	1,707	1,723	1,738	1,752	1,766	1,787
75–79 ………	1,125	1,134	1,149	1,170	1,179	1,187	1,204	1,202	1,212	1,222	1,241
80–84 ………	568	586	605	627	639	652	670	682	685	686	699
85 and over	264	273	282	299	306	314	330	346	356	361	377
Males …………	24,689	24,773	24,879	24,993	25,094	25,235	25,423	25,657	25,967	26,154	26,399
Age groups:											
Under 5 …	1,994	1,973	1,980	2,004	2,037	2,078	2,133	2,193	2,265	2,327	2,385
5– 9 ………	2,179	2,190	2,189	2,062	1,997	1,963	1,947	1,955	1,984	2,020	2,060
10–14………	1,767	1,821	1,897	2,057	2,132	2,161	2,175	2,185	2,085	2,011	1,970
15–19………	1,681	1,688	1,675	1,675	1,703	1,758	1,815	1,909	2,065	2,149	2,191
20–24………	1,692	1,681	1,665	1,665	1,683	1,710	1,723	1,705	1,734	1,765	1,820
25–29………	1,762	1,735	1,723	1,710	1,691	1,672	1,665	1,671	1,700	1,716	1,742
30–34 ………	1,977	1,898	1,840	1,791	1,758	1,732	1 709	1,715	1,731	1,730	1,725
35–39 ………	1,609	1,669	1,731	1,792	1,866	1,941	1,867	1,827	1,796	1,770	1,753
40–44………	1,869	1,862	1,824	1,767	1,676	1,582	1,643	1,725	1,803	1,879	1,930
45–49………	1,832	1,841	1,845	1,844	1,838	1,835	1,830	1,778	1,736	1,656	1,599
50–54………	1,642	1,674	1,700	1,722	1,743	1,757	1,769	1,764	1,763	1,756	1,756
55–59………	1,299	1,340	1,390	1,441	1,490	1,533	1,568	1,597	1,613	1,627	1,643
60–64………	1,085	1,094	1,103	1,119	1,134	1,161	1,202	1,249	1,296	1,346	1,389
65–69………	887	886	891	899	902	908	918	926	936	943	963
70–74………	676	676	675	678	674	673	676	678	682	685	691
75–79………	442	440	440	445	445	444	447	441	439	438	441
80–84 ………	212	217	221	226	226	226	230	234	232	229	231
85 and over	84	88	90	96	99	101	106	105	107	107	110
Females ………	26,377	26,447	26,551	26,664	26,776	26,922	27,116	27,284	27,491	27,643	27,814
Age groups:											
Under 5 …	1,900	1,878	1,883	1,903	1,936	1,974	2,024	2,080	2,148	2,207	2,264
5– 9………	2,079	2,093	2,091	1,969	1,904	1,873	1,855	1,863	1,887	1,922	1,959
10–14………	1,697	1,745	1,814	1,965	2,039	2,064	2,080	2,083	1,983	1,912	1,878
15–19………	1,642	1,642	1,630	1,628	1,654	1,701	1,753	1,852	1,991	2,061	2,085
20–24………	1,659	1,639	1,621	1,616	1,631	1,659	1,680	1,670	1,692	1,727	1,767
25–29………	1,755	1,730	1,709	1,693	1,675	1,647	1,632	1,615	1,628	1,647	1,670
30–34 ………	2,001	1,916	1,852	1,800	1,764	1,736	1,717	1,691	1,684	1,666	1,638
35–39………	1,659	1,715	1,778	1,838	1,910	1,988	1,908	1,833	1,787	1,749	1,718
40–44………	1,925	1,922	1,886	1,835	1,742	1,645	1,704	1,768	1,824	1,891	1,934
45–49………	1,894	1,895	1,898	1,895	1,891	1,893	1,894	1,866	1,816	1,728	1,655
50–54………	1,769	1,790	1,807	1,821	1,838	1,848	1,854	1,861	1,861	1,859	1,862
55–59………	1,580	1,606	1,633	1,656	1,680	1,706	1,729	1,741	1,757	1,771	1,782
60–64………	1,402	1,418	1,432	1,454	1,474	1,496	1,522	1,538	1,558	1,582	1,607
65–69………	1,215	1,220	1,232	1,248	1,261	1,276	1,296	1,312	1,330	1,345	1,364
70–74………	981	990	1,000	1,014	1,023	1,034	1,047	1,060	1,070	1,081	1,096
75–79………	683	694	709	725	734	743	757	761	773	784	800
80–84………	356	369	384	401	413	426	440	448	453	457	468
85 and over	180	185	192	203	207	213	224	241	249	254	267

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(1) Mid-year estimates. Including members of H.M. Forces serving overseas. (See introductory note on page 6). Figures up to 1960 are based on the results of the 1951 census; figures from 1961 onward are based on the results of the 1961 census.

Sources: Registrars General

Estimated future total population of the United Kingdom(¹)

TABLE 12

Thousands

	1964	1965	1966	1967	1968	1969	1970	1974	1980	1990	2000
Total	54,213	54,624	55,039	55,465	55,902	56,341	56,790	58,638	61,425	66,979	74,660
Age groups:											
0–4	4,649	4,784	4,889	4,973	5,049	5,121	5,174	5,371	5,517	6,398	7,408
5–9	4,019	4,127	4,254	4,390	4,515	4,633	4,769	5,108	5,395	5,788	7,002
10–14	3,848	3,806	3,810	3,855	3,931	4,013	4,120	4,628	5,154	5,502	6,384
15–19	4,276	4,293	4,271	4,061	3,915	3,847	3,802	4,012	4,761	5,388	5,781
20–24	3,587	3,678	3,806	4,078	4,228	4,282	4,297	3,853	4,123	5,160	5,508
25–29	3,412	3,440	3,432	3,446	3,512	3,597	3,689	4,290	3,821	4,778	5,410
30–34	3,363	3,347	3,331	3,336	3,369	3,416	3,445	3,603	4,313	4,146	5,180
35–39	3,471	3,437	3,419	3,402	3,386	3,356	3,339	3,412	3,691	3,829	4,785
40–44	3,864	3,771	3,648	3,554	3,492	3,447	3,413	3,335	3,422	4,287	4,131
45–49	3,254	3,310	3,451	3,578	3,720	3,810	3,719	3,402	3,283	3,638	3,784
50–54	3,618	3,613	3,549	3,460	3,300	3,173	3,230	3,719	3,298	3,324	4,179
55–59	3,425	3,442	3,457	3,458	3,454	3,458	3,457	3,040	3,492	3,105	3,467
60–64	2,996	3,045	3,082	3,115	3,148	3,174	3,192	3,217	2,895	2,987	3,040
65–69	2,327	2,385	2,450	2,514	2,585	2,650	2,698	2,822	2,878	2,946	2,658
70–74	1,787	1,810	1,833	1,860	1,883	1,919	1,970	2,193	2,368	2,197	2,304
75–79	1,241	1,249	1,260	1,274	1,290	1,306	1,326	1,417	1,657	1,819	1,900
80–84	699	709	716	727	738	749	755	797	897	1,104	1,062
85 and over	377	378	381	384	387	390	395	419	460	583	677
Males	26,399	26,625	26,853	27,086	27,326	27,566	27,813	28,826	30,352	33,363	37,460
Age groups:											
0–4	2,385	2,454	2,508	2,552	2,592	2,629	2,656	2,758	2,833	3,288	3,809
5–9	2,060	2,116	2,181	2,252	2,316	2,377	2,446	2,622	2,771	2,973	3,598
10–14	1,970	1,948	1,950	1,974	2,013	2,056	2,112	2,373	2,645	2,826	3,280
15–19	2,191	2,201	2,189	2,080	2,004	1,968	1,945	2,055	2,440	2,766	2,969
20–24	1,820	1,867	1,937	2,081	2,163	2,194	2,203	1,972	2,114	2,648	2,829
25–29	1,742	1,754	1,748	1,752	1,784	1,829	1,876	2,201	1,959	2,453	2,782
30–34	1,725	1,721	1,714	1,715	1,728	1,748	1,762	1,836	2,218	2,134	2,666
35–39	1,753	1,741	1,738	1,736	1,733	1,723	1,719	1,749	1,883	1,969	2,463
40–44	1,930	1,888	1,829	1,785	1,759	1,741	1,728	1,712	1,751	2,205	2,127
45–49	1,599	1,633	1,708	1,776	1,851	1,899	1,858	1,715	1,687	1,852	1,943
50–54	1,756	1,753	1,723	1,681	1,607	1,549	1,585	1,842	1,658	1,690	2,135
55–59	1,643	1,652	1,659	1,657	1,653	1,653	1,651	1,463	1,711	1,567	1,737
60–64	1,389	1,415	1,432	1,449	1,466	1,480	1,489	1,496	1,364	1,447	1,495
65–69	963	1,000	1,046	1,089	1,134	1,174	1,199	1,259	1,282	1,354	1,267
70–74	691	698	705	715	724	741	772	911	994	939	1,020
75–79	441	443	445	450	456	461	467	501	635	704	765
80–84	231	231	231	232	233	234	235	249	286	381	376
85 and over	110	110	110	110	110	110	110	112	121	167	199
Females	27,814	27,999	28,186	28,379	28,576	28,775	28,977	29,812	31,073	33,616	37,200
Age groups:											
0–4	2,264	2,330	2,381	2,421	2,457	2,492	2,518	2,613	2,684	3,110	3,599
5–9	1,959	2,011	2,073	2,138	2,199	2,256	2,323	2,486	2,624	2,815	3,404
10–14	1,878	1,858	1,860	1,881	1,918	1,957	2,008	2,255	2,509	2,676	3,104
15–19	2,085	2,092	2,082	1,981	1,911	1,879	1,857	1,957	2,321	2,622	2,812
20–24	1,767	1,811	1,869	1,997	2,065	2,088	2,094	1,881	2,009	2,512	2,679
25–29	1,670	1,686	1,684	1,694	1,728	1,768	1,813	2,089	1,862	2,325	2,628
30–34	1,638	1,626	1,617	1,621	1,641	1,668	1,683	1,767	2,095	2,012	2,514
35–39	1,718	1,696	1,681	1,666	1,653	1,633	1,620	1,663	1,808	1,860	2,322
40–44	1,934	1,883	1,819	1,769	1,733	1,706	1,685	1,623	1,671	2,082	2,004
45–49	1,655	1,677	1,743	1,802	1,869	1,911	1,861	1,687	1,596	1,786	1,841
50–54	1,862	1,860	1,826	1,779	1,693	1,624	1,645	1,877	1,640	1,634	2,044
55–59	1,782	1,790	1,798	1,801	1,801	1,805	1,806	1,577	1,781	1,538	1,730
60–64	1,607	1,630	1,650	1,666	1,682	1,694	1,703	1,721	1,531	1,540	1,545
65–69	1,364	1,385	1,404	1,425	1,451	1,476	1,499	1,563	1,596	1,592	1,391
70–74	1,096	1,112	1,128	1,145	1,159	1,178	1,198	1,282	1,374	1,258	1,284
75–79	800	806	815	824	834	845	859	916	1,022	1,115	1,135
80–84	468	478	485	495	505	515	520	548	611	723	686
85 and over	267	268	271	274	277	280	285	307	339	416	478

(¹) The assumptions on which these projections are made are described in the introductory note on page 6.

Sources: Government Actuary's Department
Registrars General

Marital condition(¹)

TABLE 13 | Thousands

		United Kingdom				Great Britain		England and Wales					
		Males		Females		Males	Females	Males			Females		
		1951	1961	1951	1961	1964	1964	1961	1962	1963	1961	1962	1963
Total:	Single	10,811	11,340	10,846	10,829	11,446	10,669	9,738	9,987	10,100	9,242	9,346	9,408
	Married	12,358	13,279	12,488	13,354	13,368	13,299	11,813	11,992	12,056	11,860	11,957	12,010
	Widowed	944	862	2,769	3,045	871	3,099	753	778	778	2,698	2,747	2,777
Age groups:													
0–14:	Single	5,782	6,321	5,544	6,014	6,198	5,896	5,424	5,440	5,462	5,160	5,168	5,188
15–19:	Single	1,557	1,850	1,543	1,709	2,096	1,882	1,605	1,777	1,850	1,475	1,608	1,669
	Married	8	20	68	117	28	139	17	21	22	104	120	123
	Widowed	—	—	—	—	—	—	—	—	—	—	—	—
20–24:	Single	1,267	1,139	929	719	1,206	724	990	1,033	1,054	607	611	627
	Married	378	501	811	942	562	984	444	482	489	834	856	870
	Widowed	1	1	3	3	1	5	1	1	1	3	4	4
25–34:	Single	1,015	799	710	461	760	408	688	699	693	382	375	368
	Married	2,541	2,538	2,906	2,807	2,598	2,767	2,243	2,304	2,327	2,466	2,480	2,491
	Widowed	29	18	73	39	25	47	17	20	22	35	37	39
35–44:	Single	475	439	557	371	441	328	374	386	391	308	297	290
	Married	3,194	3,031	3,153	3,104	3,098	3,108	2,692	2,749	2,789	2,748	2,767	2,800
	Widowed	66	49	162	128	59	126	44	50	52	112	112	113
45–54:	Single	321	346	561	447	306	358	291	284	277	375	353	332
	Married	2,837	3,126	2,668	2,973	2,871	2,775	2,783	2,723	2,656	2,642	2,613	2,558
	Widowed	102	97	323	315	98	300	85	90	88	274	275	271
55–64:	Single	193	250	466	485	253	454	207	211	216	406	402	398
	Married	1,932	2,415	1,768	2,128	2,539	2,206	2,156	2,218	2,267	1,904	1,946	1,978
	Widowed	168	163	637	656	171	656	141	149	153	572	577	584
65–74:	Single	143	130	347	381	122	372	106	104	104	322	323	324
	Married	1,125	1,233	898	1,015	1,257	1,050	1,105	1,120	1,131	917	932	945
	Widowed	291	240	882	973	234	983	208	208	208	863	874	882
75 and over:	Single	58	66	188	241	64	249	53	54	54	206	210	211
	Married	343	415	216	269	415	271	373	374	375	246	244	246
	Widowed	286	295	688	932	282	984	258	259	254	840	868	884

(¹) Census figures for 1951 and 1961. Figures for other years are mid-year estimates relating to total population. Divorced persons who have not re-married are included under Widowed.

Sources: Registrars General

Marital condition(¹)

Scotland and Northern Ireland

TABLE 13 (*continued*)

Thousands

		Scotland						Northern Ireland			
		Males			Females			Males		Females	
		1961	1962	1963	1961	1962	1963	1951	1961	1951	1961
Total:	Single	1,206·0	1,227·3	1,231·4	1,205·9	1,193·5	1,202·3	393·1	396·0	382·7	381·1
	Married	1,187·7	1,213·4	1,214·0	1,209·2	1,223·7	1,216·2	251·2	278·0	260·3	284·9
	Widowed	89·0	93·0	88·1	281·6	284·6	288·0	23·5	20·2	60·2	64·8
Age groups: 0–14:	Single	685·3	676·5	681·5	653·8	646·7	649·8	193·6	211·6	185·1	200·6
15–19:	Single	185·2	202·8	210·8	175·9	186·5	192·5	55·3	59·9	51·8	58·0
	Married	2·2	2·9	3·2	10·8	12·7	13·4	0·2	0·4	1·2	2·0
	Widowed	—	—	0·0	—	0·1	0·0	—	—	—	—
20–24:	Single	112·2	121·6	119·8	83·6	79·2	79·9	42·4	37·0	37·0	28·7
	Married	47·1	58·5	57·5	89·6	96·4	93·9	6·3	9·8	15·2	18·1
	Widowed	0·1	0·1	0·2	0·4	0·7	0·5	—	—	0·1	—
25–34:	Single	80·4	82·6	78·3	56·0	49·7	51·1	42·8	30·6	33·4	22·9
	Married	242·1	254·1	249·1	276·1	285·3	274·0	49·4	52·4	63·6	65·1
	Widowed	1·3	2·1	1·7	3·6	4·0	3·9	0·4	0.1	1·2	0·6
35–44:	Single	46·4	51·5	47·1	46·1	49·8	45·2	21·9	18·7	22·1	16·5
	Married	273·2	272·5	282·2	284·9	284·0	289·1	65·4	66·1	69·3	71·4
	Widowed	4·1	5·6	4·2	13·2	9·8	12·4	1·2	0·7	3·3	2·6
45–54:	Single	40·2	39·3	37·0	55·1	52·3	48·4	15·0	15·0	19·4	17·2
	Married	278·3	274·3	265·9	268·1	263·1	257·8	57·5	64·8	55·0	62·9
	Widowed	9·7	9·9	9·0	33·5	32·6	33·3	2·5	1·9	7·8	7·3
55–64:	Single	31·4	30·2	32·2	61·5	59·2	60·2	10·1	11·5	15·4	17·3
	Married	211·0	217·5	221·0	182·0	186·2	187·6	39·0	48·3	34·1	41·8
	Widowed	18·1	18·3	19·1	68·2	67·3	69·8	4·2	3·9	13·9	15.4
65–74:	Single	16·4	14·8	16·2	46·3	44·3	46·9	8·2	7·7	12·0	12·7
	Married	101·3	102·2	102·1	79·2	80·5	81·0	24·3	26·3	17·2	19·0
	Widowed	26·0	25·5	25·7	89·2	90·6	92·1	7·4	6·0	18·8	20·6
75 and over:	Single	8·7	7·9	8·5	27·5	25·9	28·2	3·7	3·9	6·5	7·4
	Married	32·6	31·3	33·0	18·5	15·6	19·3	9·2	9·8	4·6	4·7
	Widowed	29·7	31·4	28·1	73·7	79·6	76·0	7·9	7·5	15·2	18·3

(¹) See footnote (¹) on page 14.

Sources: Registrars General

Natural increase and net gain or loss by migration

TABLE 14

Thousands

	Population at beginning of period	Movement during period				
		Actual increase or decrease (−)	Births	Deaths	Excess of births over deaths	Net gain (+) or loss (−) by migration
United Kingdom						
1871–1881	27,431	3,584	10,193	6,194	3,999	− 415
1881–1891	31,015	3,249	10,459	6,250	4,208	− 959
1891–1901	34,265	3,972	10,753	6,590	4,163	− 190
1901–1911	38,237	3,846	10,906	6,240	4,666	− 820
1911–1921	42,082	1,945	9,753	6,889(1)	2,863	− 919
1921–1931	44,027	2,011	8,236	5,552	2,683	− 672
1931–1951	46,038	4,187	15,704	11,953(1)	3,751	+ 436
1951–1961	50,225	2,484	8,396	5,952	2,443	+ 38
England and Wales						
1871–1881	22,712	3,262	8,604	5,178	3,426	− 164
1881–1891	25,974	3,028	8,894	5,265	3,629	− 601
1891–1901	29,003	3,525	9,157	5,563	3,594	− 69
1901–1911	32,528	3,543	9,290	5,246	4,044	− 501
1911–1921	36,070	1,816	8,281	5,845(1)	2,436	− 620
1921–1931	37,887	2,066	6,928	4,692	2,236	− 170
1931–1951	39,952	3,806	13,297	10,249(1)	3,048	+ 758
1951–1961	43,758	2,347	7,138	5,181	1,957	+ 387
Scotland						
1871–1881	3,360	376	1,234	765	469	− 93
1881–1891	3,736	290	1,253	745	507	− 217
1891–1901	4,026	446	1,281	781	500	− 53
1901–1911	4,472	289	1,306	763	543	− 254
1911–1921	4,761	122	1,185	824(1)	360	− 239
1921–1931	4,882	− 40	1,005	652	352	− 392
1931–1951	4,843	253	1,849	1,347(1)	502	− 249
1951–1961	5,096	83	959	619	339	− 256
Northern Ireland						
1871–1881	1,359	− 54	355	251	104	− 158
1881–1891	1,305	− 69	312	240	72	− 141
1891–1901	1,236	1	315	246	69	− 68
1901–1911	1,237	14	310	231	79	− 65
1911–1921	1,251	7	287	220	67	− 60
1911–1926	1,251	6	431	328(1)	103	− 97
1921–1931	1,258	− 15	303	208	95	− 110
1926–1937	1,257	23	281	200	81	− 58
1931–1951	1,243	128	558	357	201	− 73
1951–1961	1,371	54	299	152	147	− 93

(1) Including deaths of non-civilians and merchant seamen who died outside the country. These numbered 577,000 in 1911–1921 and 240,000 in 1931–1951 for England and Wales; 74,000 in 1911–1921 and 34,000 in 1931–1951 for Scotland; and 10,000 in 1911–1926 for Northern Ireland.

Sources: Registrars General

Aliens and British protected persons: Certificates of naturalisation issued(¹)

TABLE 15

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	5,381	4,562	3,997	4,358	3,315	4,794	6,587	5,097	4,228	4,228	4,309
Nationals of European countries	4,937	4,174	3,589	4,028	3,082	4,519	6,150	4,655	3,826	3,807	3,898
Austria	180	121	82	85	57	58	93	67	51	46	55
Belgium	33	31	24	33	9	13	28	29	17	12	12
Czechoslovakia	191	168	125	136	83	76	115	69	77	49	40
Denmark	18	22	18	19	15	12	16	11	16	7	15
Estonia	84	112	69	92	42	74	85	53	46	41	36
Finland	2	4	4	2	2	3	7	4	3	4	2
France	31	39	42	44	22	35	33	33	34	28	24
Germany	767	609	492	465	255	362	516	329	276	220	254
Greece	52	50	32	32	27	9	19	28	37	33	32
Hungary	224	207	142	143	101	97	89	86	506	761	564
Italy	244	169	154	219	129	172	215	170	128	127	126
Latvia	196	185	183	217	208	247	236	172	104	115	108
Lithuania	55	58	50	60	48	66	70	47	29	25	24
Netherlands	59	80	62	66	45	65	68	57	44	33	37
Norway	8	9	11	14	7	10	7	7	11	7	9
Poland	2,214	1,800	1,676	1,962	1,746	2,860	4,115	3,139	2,161	2,033	2,233
Portugal	4	4	2	8	2	3	6	11	11	7	11
Roumania	92	88	53	68	35	46	49	40	28	28	36
Russia	204	139	107	117	73	58	86	64	41	18	6
Spain	69	69	38	46	26	24	62	55	56	48	58
Sweden	3	3	7	5	2	1	2	5	1	1	2
Switzerland	8	15	13	10	10	4	16	9	11	14	15
Yugoslavia	198	189	195	182	134	216	212	166	134	147	197
Other European countries	1	3	8	3	4	8	5	4	4	3	2
Nationals of other foreign countries	180	150	175	154	111	116	194	218	209	199	218
Asia	125	96	117	105	85	78	132	145	152	154	170
Africa	19	11	7	21	6	15	25	32	33	21	20
America:											
United States of America	27	41	40	19	16	18	29	33	23	17	22
Other American countries	9	2	11	9	4	5	8	8	1	7	6
British protected persons	3	14	3	—	1	2	4	4	6	4	15
Of no nationality	98	46	92	73	47	48	58	51	49	46	42
Nationality uncertain	163	178	138	103	74	109	181	169	138	172	136

Source: Home Office

(¹) The table refers to certificates of naturalisation granted by the Secretary of State for the Home Department to aliens and British protected persons whose oaths of allegiance have been registered at the Home Office. Certificates granted by governments of British possessions are excluded.

Aliens registered in the United Kingdom(1)

TABLE 16 At 31 December in each year Number

	1954	1955	1956	1957	1958	1959	1960	1961(2)	1962	1963	1964
Total number registered	356,794	360,399	378,870	384,214	388,192	398,923	405,889	125,399	141,247	147,852	157,144
Nationals of European countries:											
Total	299,220	300,693	316,563	322,298	326,133	333,522	339,315	99,619	110,250	111,064	115,051
Austria	9,470	9,183	8,889	8,581	8,525	8,724	8,724	2,961	2,936	2,697	2,838
Belgium	3,665	3,611	3,605	3,585	3,534	3,542	3,473	590	635	687	766
Czechoslovakia	3,359	3,024	2,804	2,570	2,430	2,279	2,080	89	96	105	145
Denmark	3,626	3,866	4,259	4,573	4,745	4,941	5,371	3,235	3,110	3,171	3,383
Finland	988	991	967	1,034	1,317	1,465	1,590	1,106	1,176	1,217	1,432
France	13,614	13,429	13,440	13,552	13,579	14,027	14,545	7,889	9,093	9,441	10,832
Germany	37,060	36,959	37,718	38,406	41,016	43,085	42,305	16,154	16,622	15,449	15,210
Greece	2,481	2,432	2,543	2,656	2,772	3,010	3,386	2,201	2,554	2,923	3,214
Hungary	3,020	2,725	13,355	16,047	14,979	14,258	13,816	236	225	245	339
Italy	34,996	41,185	48,753	53,354	57,046	61,129	68,145	29,823	30,948	28,645	25,789
Netherlands	8,453	8,268	8,322	8,286	8,692	8,959	9,314	3,686	3,776	3,929	4,344
Norway	3,284	3,308	3,419	3,571	3,606	3,861	3,796	2,149	2,508	2,811	3,320
Poland	119,187	114,403	109,926	106,996	103,654	99,693	94,477	867	972	938	1,030
Portugal	818	1,009	1,171	1,344	1,581	1,915	2,292	1,860	2,300	2,664	3,115
Roumania	2,145	2,039	1,906	1,828	1,763	1,687	1,537	30	31	21	33
Spain	4,615	5,597	7,730	9,121	10,491	12,701	17,064	16,626	21,952	24,395	26,252
Sweden	1,945	2,067	2,089	2,237	2,305	2,625	2,786	1,783	2,072	2,156	2,341
Switzerland	10,426	10,782	10,616	10,383	10,515	11,643	11,777	7,314	8,092	8,166	8,940
Yugoslavia	8,516	8,552	8,555	8,697	8,980	8,985	8,871	730	865	1 012	1,264
Other countries in Europe	27,552	27,263	26,496	25,477	24,603	24,993	23,966	290	287	392	464
Nationals of other foreign countries:											
Africa	1,206	1,273	1,613	1,540	1,579	1,729	2,333	2,522	3,314	6,730	8,006
South Africa(3)	—	—	—	—	—	—	—	—	—	3,000	4,084
Sudan	—	1	346	438	420	411	450	475	644	812	722
United Arab Republic (4)	943	924	881	681	713	849	1,312	1,384	1,815	1,946	1,933
Other countries in Africa	263	348	386	421	446	469	571	663	855	972	1,267
America	22,401	24,827	27,637	27,252	27,690	31,313	33,140	11,552	13,739	14,883	17,346
Argentina	264	290	339	341	382	422	398	271	344	369	408
Brazil	172	169	195	213	236	235	253	169	196	208	237
Chile	116	134	159	154	191	263	255	147	116	135	149
Colombia	109	129	171	148	143	195	244	235	257	277	316
Peru	70	66	75	74	89	90	102	99	112	122	170
United States of America	21,343	23,575	26,169	25,686	25,942	29,290	30,938	9,846	11,866	12,890	15,042
Venezuela	64	123	164	225	259	353	405	352	362	379	402
Other countries in America	263	341	365	411	448	465	545	433	486	503	622
Asia	8,475	9,400	10,192	10,979	11,766	12,580	13,455	11,259	13,249	14,398	15,899
Burma	504	559	576	584	606	589	445	358	394	376	344
China	1,884	2,215	2,331	2,443	2,189	2,143	2,082	738	951	1,222	1,582
Indonesia	99	101	139	194	209	215	271	230	250	260	176
Iran	907	1,001	1,264	1,526	1,976	2,385	2,909	2,975	3,092	3,287	3,607
Iraq	1,023	1,086	1,125	1,310	1,530	1,659	2,184	2,507	2,857	2,932	2,878
Israel	897	1,053	1,212	1,337	1,397	1,678	1,677	1,251	1,392	1,534	1,585
Japan	335	361	477	569	652	751	876	797	976	1,136	1,349
Thailand	956	990	1,052	961	940	909	891	798	895	931	1,044
Turkey	653	678	633	673	763	880	826	658	915	971	1,147
Other countries in Asia	1,217	1,356	1,383	1,382	1,504	1,371	1,294	947	1,527	1,749	2,187
Australasia	—	—	—	—	—	—	—	—	1	2	1
Western Samoa	—	—	—	—	—	—	—	—	1	2	1
U.S.S.R.(5)	18,900	18,115	16,870	16,022	15,253	14,424	13,282	283	328	338	346
Stateless	1,118	1,049	1,000	1,056	987	952	893	117	173	224	246
Nationality uncertain	5,474	5,042	4,995	5,067	4,784	4,403	3,471	47	193	213	249

Source: Home Office

(1) Among aliens not required to register and therefore not included in these statistics are children under 16 years of age; members of diplomatic and consular services of foreign governments; certain officials of international organisations; members of the Armed Forces of countries of the Commonwealth and members of Forces of parties to the North Atlantic Treaty on duty in the United Kingdom; and visitors who spend less than three months in the United Kingdom. See note (2) below. (2) Since 1 January 1961, resident aliens have been exempt from police registration. (3) Following South Africa's departure from the Commonwealth, South Africans ceased to be exempt from police registration on 1 January 1963. (4) Figures before 1960 refer to Egypt only. (5) Including White Russians.

Movement direct by sea of immigrants and emigrants between the United Kingdom and non-European countries

TABLE 17

Thousands

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Immigrants from non-European countries	77·8	92·3	84·8	73·8	63·4	66·9	71·6	84·7	..	..	..
Commonwealth citizens	69·6	82·6	72·7	64·1	56·0	61·0	67·2	80·2	83·7	68·0	47·1
Country of last permanent residence (¹):											
Commonwealth countries:											
Total	61·7	73·9	64·6	57·9	51·0	55·3	61·7	74·3	77·1	58·8	40·0
Federation of Rhodesia and Nyasaland	3·6	2·2	1·4	1·3	1·3	1·7	2·4	2·9	3·0	2·2	2·0
India and Pakistan	9·8	10·6	8·5	7·3	4·6	4·8	5·3	5·4	6·9	5·3	3·5
Ceylon	2·0	2·1	1·3	1·6	1·6	1·3	1·2	0·9	1·2	1·1	1·0
Australia	11·4	13·5	10·3	10·1	8·0	8·5	10·8	12·6	11·8	12·3	10·4
New Zealand	3·4	4·4	3·5	3·2	2·5	2·8	4·1	4·7	4·0	3·9	3·4
Canada	6·9	9·4	10·5	7·9	8·7	11·9	12·2	11·2	10·3	7·4	5·2
British West Indies and Bermuda	20·3	9·9	11·9	10·5	6·1	7·4	8·8	15·6	18·0	11·3	4·6
Other		16·9	13·3	12·5	14·8	13·6	13·5	14·7	15·3	15·3	10·0
Foreign countries:											
Total	7·9	8·6	8·1	6·2	5·0	5·6	5·5	5·9	6·2	9·3	6·8
United States of America	3·3	3·9	3·6	3·4	3·2	3·9	3·8	4·1	4·6	4·6	3·9
Central and South America	1·5	1·5	1·1	0·9	0·7	0·8	0·9	0·9	0·8	0·7	0·6
South Africa(²)	4·3	4·9	3·9	3·7	3·4	3·2	3·6	6·0	6·6	3·4	1·8
Other	3·0	3·2	3·5	1·9	1·0	0·9	0·8	0·9	0·8	0·5	0·5
Country not stated	..	..	..	..	..	..	..	..	0·4	..	0·3
Aliens	8·2	9·8	12·1	9·7	7·4	5·9	4·4	4·6	..	..	..
Country of last permanent residence(¹):											
Commonwealth countries	0·5	0·4	0·4	0·3	0·3	0·3	0·4	0·4	..	..	..
Foreign countries:											
Total	7·7	9·3	11·7	9·4	7·1	5·6	4·0	4·2	..	..	..
United States of America	6·8	8·4	10·9	8·7	6·6	5·1	3·4	3·5	..	..	..
Central and South America	0·4	0·4	0·3	0·3	0·3	0·2	0·3	0·2	..	..	..
Other	0·5	0·5	0·4	0·4	0·3	0·3	0·3	0·4	..	..	..
Emigrants to non-European countries	155·1	148·4	128·1	140·9	162·9	113·0	101·4	93·2	..	..	..
Commonwealth citizens	144·1	135·7	116·4	129·8	153·6	105·1	95·6	88·7	91·0	91·2	107·2
Country of intended future permanent residence(¹):											
Commonwealth countries:											
Total	124·3	118·5	101·1	114·3	136·6	93·8	85·8	79·4	80·8	78·4	89·0
Federation of Rhodesia and Nyasaland	4·7	3·6	3·6	5·2	5·5	4·2	2·7	2·0	1·4	1·6	1·2
India and Pakistan	5·1	4·3	3·3	3·1	2·3	2·9	2·9	2·8	3·2	2·9	2·9
Ceylon	1·4	1·5	1·1	0·7	0·9	0·6	0·6	0·5	0·4	0·4	0·3
Australia	30·2	34·5	36·0	32·2	35·1	37·4	38·8	39·2	40·6	35·5	44·0
New Zealand	14·5	10·4	10·2	11·5	10·2	10·8	8·8	6·5	9·1	10·8	10·3
Canada	41·3	38·6	26·4	41·5	59·4	16·0	11·8	10·9	9·3	10·7	14·0
British West Indies and Bermuda	20·6	1·8	1·4	2·3	3·3	4·1	4·3	3·5	3·8	6·4	7·9
Other		17·9	14·1	13·0	14·5	12·6	11·6	11·3	10·9	10·1	8·4
Foreign countries:											
Total	19·9	17·2	15·4	15·5	17·0	11·3	9·7	9·2	8·3	12·8	16·2
United States of America	16·2	14·4	12·8	13·9	15·2	9·7	8·3	7·8	7·1	7·9	8·4
Central and South America	1·0	1·0	0·8	0·8	1·0	0·9	0·8	0·6	0·7	0·8	0·7
South Africa(²)	6·5	5·9	5·0	4·8	5·5	5·3	4·4	2·8	2·2	3·6	6·6
Other	2·6	1·9	1·7	0·8	0·8	0·7	0·7	0·8	0·5	0·5	0·5
Country not stated	..	..	..	..	..	..	..	..	1·9	..	2·0
Aliens	11·0	12·7	11·7	11·1	9·3	8·0	5·8	4·5	..	..	..
Country of intended future permanent residence(¹):											
Commonwealth countries	3·4	2·7	1·9	2·4	2·2	1·3	1·1	0·7	..	..	..
Foreign countries:											
Total	7·6	10·0	9·8	8·7	7·1	6·6	4·7	3·8	..	..	..
United States of America	7·0	9·2	9·1	7·9	6·5	6·0	4·1	3·3	..	..	..
Central and South America	0·3	0·4	0·3	0·4	0·4	0·3	0·3	0·2	..	..	..
Other	0·3	0·5	0·4	0·3	0·3	0·3	0·3	0·3	..	..	..

Source: Board of Trade

(¹) Residence for more than twelve months.

(²) Included in Commonwealth countries' totals prior to 1962. South Africa seceded from the Commonwealth on 1 June 1962. South Africans who became aliens from this date are excluded from this table.

Births

TABLE 18

Annual averages or calendar years

	Live births										Still-births	
	Total	Males	Females	Legitimate	Illegitimate	Percentage of illegitimate	Total per 1,000 population	Total per 1,000 women aged 15–44	Legitimate per 1,000 married women aged 15-44	Males born per 1,000 females	Thousands	Rate per 1,000 births (including still-births)
	Thousands											
United Kingdom												
1870–2	960	490	470	903	58	6·0	35·0	151·5	296·3	1,040	..	..
1880–2	1,043	532	511	988	55	5·3	33·6	145·7	288·6	1,041	..	..
1890–2	1,049	535	514	1,000	49	4·7	30·6	129·0	268·0	1,041	..	..
1900–2	1,095	558	537	1,049	47	4·3	28·6	115·1	240·7	1,037	..	..
1910–2	1,037	528	508	989	47	4·5	24·6	99·4	202·5	1,039	..	..
1920–2	1,018	522	496	968	49	4·8	23·1	93·0	..	1,052	..	..
1930–2	750	383	367	713	36	4·8	16·3	66·5	..	1,046	..	..
1941	696	357	339	657	38	5·5	14·4	60·3	..	1,055	..	..
1942	772	397	374	727	44	5·8	15·9	67·0	..	1,061	..	..
1943	811	418	393	758	53	6·5	16·6	70·6	..	1,063	..	..
1944	878	453	425	814	65	7·3	17·9	76·7	..	1,065	..	..
1945	796	410	386	723	73	9·1	16·2	69·9	..	1,061	..	..
1946	955	492	464	893	62	6·5	19·4	84·3	..	1,060	..	..
1947	1,025	528	498	971	54	5·3	20·7	91·5	..	1,060	..	..
1948	905	466	439	857	48	5·3	18·1	81·4	..	1,062	..	..
1949	855	440	415	812	43	5·1	17·0	77·5	..	1,061	..	..
1950	818	421	397	777	41	5·0	16·2	74·6	..	1,062	..	..
1951	797	410	387	758	38	4·8	15·8	73·0	..	1,060	..	..
1952	793	407	386	755	38	4·8	15·7	73·3	..	1,055	..	..
1953	804	414	390	767	38	4·7	15·9	75·0	..	1,060	..	..
1954	795	409	386	758	37	4·6	15·6	74·7	..	1,059	..	..
1955	789	406	333	753	36	4·5	15 4	74·7	..	1,061	..	..
1956	825	424	401	787	39	4·7	16·0	78·8	..	1,057	..	..
1957	851	438	413	812	39	4·6	16·5	81·8	..	1,061	..	..
1958	871	448	423	830	41	4·7	16·8	83·9	..	1,059	..	..
1959	879	453	426	835	43	4·9	16·9	84·7	..	1,063	..	..
1960	918	473	446	870	48	5·2	17·5	88·3	..	1,061	..	..
1961	944	487	458	891	53	5·5	17·8	90·1	..	1,059	18	19
1962	976	503	473	914	61	6·3	18·3	92·2	..	1,063	18	18
1963	990	508	482	925	65	6·6	18·5	92·4	..	1,054	18	18
1964	1,015	522	492	945	70	6·9	18·7	93·7	..	1,061	18	18
England and Wales(1)												
1870–2	805	410	395	761	45	5·6	35·5	153·7	292·4	1,039	..	..
1880–2	885	451	434	842	43	4·9	34·1	147·7	286·0	1,038	..	..
1890–2	894	455	439	856	38	4·3	30·8	129·7	263·8	1,035	..	..
1900–2	932	475	458	896	37	3·9	28·7	114·8	235·5	1,037	..	..
1910–2	884	450	433	846	37	4·2	24·5	98·3	197·4	1,040	..	..
1920–2	862	442	420	823	39	4·6	22·8	91·1	179·1	1,051	..	..
1930–2	632	323	309	603	28	4·5	15·8	64·3	122·7	1,047	27	41
1941	579	297	282	548	31	5·4	13·9	57·9	94·1	1,053	21	35
1942	652	336	316	615	36	5·6	15·6	65·2	103·8	1,063	22	33
1943	684	353	332	641	44	6·4	16·2	68·6	107·6	1,064	21	30
1944	751	388	364	696	55	7·3	17·7	75·7	117·4	1,065	21	28
1945	680	350	330	617	63	9·3	15·9	68·8	103·9	1,061	19	28
1946	821	422	398	767	54	6·6	19·2	83·7	128·7	1,060	23	27
1947	881	454	427	834	47	5·3	20·5	90·6	139·7	1,061	22	24
1948	775	399	376	734	42	5·4	17·8	80·2	121·7	1,061	18	23
1949	731	376	354	694	37	5·1	16·7	76·0	114·4	1,061	17	23
1950	697	359	338	662	35	5·1	15·8	73·0	108·6	1,060	16	23
1951	678	349	329	645	33	4·8	15·4	71·6	105·4	1,060	16	23
1952	674	346	328	641	33	4·8	15·3	71·8	104·5	1,055	16	23
1953	684	352	332	652	33	4·7	15·4	73·5	106·3	1,059	16	22
1954	674	347	327	642	32	4·7	15·1	72·9	104·8	1,059	16	23
1955	668	344	324	637	31	4·7	15·0	72·8	103·7	1,060	16	23
1956	700	360	340	667	34	4·8	15·6	77·0	108·2	1,057	16	23
1957	723	372	351	689	35	4·8	16·1	80·0	111 5	1,060	17	22
1958	741	381	360	705	36	4·9	16·4	82 1	113·9	1,059	16	22
1959	749	386	363	710	38	5·1	16·5	83·0	114·7	1,063	16	21
1960	785	404	381	742	43	5·4	17·2	86·7	119 2	1,061	16	20
1961	811	418	394	763	48	6·0	17·6	89·1	123·9	1,062	16	19
1962	839	432	407	783	55	6·6	18·0	90·5	125·9	1,060	15	18
1963	854	438	416	795	59	6·9	18·2	90·9	126·5	1,055	15	17
1964	876	451	425	813	63	7·2	18·5	92·6	128·4	1,062	15	16

(1) Before 1940 figures relate to the number of births registered in the calendar year. From 1940 onwards they relate to the number of births actually occurring in the year.

Sources: Registrars General

Births

TABLE 18 (*continued*)

Annual averages or calendar years

	Live births										Still-births	
	Total	Males	Females	Legitimate	Illegitimate	Percentage of illegitimate	Total per 1,000 population	Total per 1,000 women aged 15-44	Legitimate per 1,000 married women aged 16-44	Males born per 1,000 females	Thousands	Rate per 1,000 births (including still-births)
	Thousands											
Scotland												
1870–2	116·8	60·1	56·7	105·7	11·0	9·5	34·8	149·4	319·4	1,060	..	..
1880–2	125·6	64·3	61·3	115·1	10·5	8·4	33·6	145·8	311·5	1,050	..	..
1890–2	124·2	63·8	60·4	114·8	9·4	7·6	30·8	132·5	296·4	1,056	..	..
1900–2	132·0	67·4	64·5	123·6	8·4	6·4	29·5	121·9	271·8	1,046	..	..
1910–2	122·9	62·8	60·1	113·8	9·1	7·4	25·8	107·3	233·2	1,044	..	..
1920–2	124·9	63·9	61·1	116·0	8·9	7·2	25·6	105·1	226·7	1,046	..	..
1930–2	92·6	47·2	45·4	85·9	6·7	7·2	19·1	80·1	169·0	1,040	..	..
1941	89·7	46·1	43·6	83·8	5·9	6·6	17·5	73·5	138·1	1,056	3·7	40
1942	90·7	46·4	44·3	84·2	6·5	7·2	17·6	74·2	135·9	1,048	3·6	38
1943	94·7	48·5	46·2	87·5	7·2	7·6	18·4	78·7	140·6	1,049	3·5	36
1944	95·9	49·5	46·4	88·3	7·6	7·9	18·5	79·9	141·5	1,067	3·2	32
1945	86·9	44·8	42·1	79·4	7·5	8·7	16·9	73·1	126·1	1,062	2·9	33
1946	104·4	53·9	50·6	97·5	6·9	6·7	20·3	89·5	158·0	1,065	3·5	32
1947	113·1	58·0	55·1	106·8	6·3	5·6	22·3	97·1	163·9	1,052	3·6	31
1948	100·3	51·9	48·5	94·6	5·8	5·8	19·7	86·6	143·9	1,070	3·0	29
1949	95·7	49·2	46·5	90·5	5·2	5·5	18·7	83·4	137·9	1,058	2·7	27
1950	92·5	47·8	44·7	87·7	4·8	5·2	18·0	81·0	133·9	1,070	2·6	27
1951	90·6	46·7	43·9	86·0	4·6	5·1	17·7	79·8	131·5	1,063	2·5	27
1952	90·4	46·3	44·2	86·1	4·3	4·8	17·7	80·1	131·3	1,048	2·4	26
1953	90·9	46·9	44·1	86·7	4·2	4·7	17·8	81·3	132·1	1,063	2·3	25
1954	92·3	47·4	44·9	88·1	4·2	4·5	18·0	83·3	134·2	1,056	2·4	25
1955	92·5	47·5	45·0	88·5	4·0	4·3	18·0	84·1	134·2	1,056	2·3	25
1956	95·3	49·0	46·4	91·2	4·1	4·3	18·5	87·5	137·4	1,056	2·3	24
1957	98·0	50·4	47·6	94·0	4·0	4·1	19·0	90·8	140·9	1,057	2·4	24
1958	99·5	51·0	48·5	95·4	4·1	4·1	19·2	92·8	142·6	1,053	2·3	23
1959	99·3	51·1	48·1	95·1	4·1	4·2	19·1	93·2	141·6	1,062	2·3	22
1960	101·3	51·9	49·4	96·9	4·4	4·4	19·4	96·0	144·2	1,052	2·3	22
1961	101·2	52·0	49·2	96·5	4·6	4·6	19·5	96·6	143·3	1,056	2·1	21
1962	104·3	54·0	50·4	99·3	5·0	4·8	20·1	98·7	146·4	1,070	2·1	20
1963	102·7	52·7	50·0	97·4	5·3	5·2	19·7	97·3	145·2	1,053	2·0	19
1964	104·4	53·7	50·7	98·7	5·6	5·4	20·0	98·9	147·6	1,060	1·9	18
Northern Ireland												
1870–2	38·5	19·8	18·7	36·5	2·0	5·1	28·3	119·6	305·6	1,060	..	..
1880–2	32·8	16·9	15·9	31·2	1·6	4·9	25·1	103·8	281·3	1,066	..	..
1890–2	30·5	15·7	14·8	29·1	1·4	4·5	24·6	100·9	288·1	1,061	..	..
1900–2	30·8	15·9	14·9	29·6	1·2	3·9	24·9	99·7	283·2	1,064	..	..
1910–2	30·3	15·5	14·8	29·0	1·3	4·2	24·2	101·8	266·2	1,042	..	..
1920–2	30·6	15·7	14·9	29·3	1·3	4·4	24·3	104·8	..	1,048	..	..
1930–2	25·6	13·1	12·5	24·3	1·3	5·0	20·5	87·7	..	1,047	..	..
1941	26·9	14·1	12·8	25·6	1·3	4·8	20·5	85·4	..	1,096	..	..
1942	29·6	15·3	14·4	28·2	1·5	4·9	22·3	93·5	..	1,060	..	..
1943	31·5	16·3	15·2	29·8	1·7	5·5	23·5	99·5	..	1,076	..	..
1944	30·9	15·8	15·1	29·2	1·7	5·6	22·8	96·7	..	1,052	..	..
1945	29·0	14·9	14·1	27·4	1·6	5·4	21·3	91·0	..	1,063	..	..
1946	30·1	15·5	14·7	28·8	1·3	4·4	22·3	95·8	..	1,056	..	..
1947	31·3	16·0	15·2	30·1	1·2	3·8	23·2	100·5	..	1,050	..	..
1948	29·5	15·3	14·3	28·5	1·1	3·6	21·7	94·5	..	1,070	..	..
1949	29·1	15·0	14·1	28·0	1·1	3·7	21·2	92·8	..	1,067	..	..
1950	28·8	14·9	13·9	27·8	1·0	3·4	21·0	91·8	..	1,073	..	..
1951	28·5	14·6	13·8	27·6	1·0	3·1	20·7	91·1	185·7	1,058	..	..
1952	28·8	14·8	13·9	27·8	1·0	3·3	20·9	97·3	..	1,067	..	..
1953	29·0	15·0	13·9	28·2	0·8	2·8	20·9	98·3	..	1,078	..	..
1954	28·8	14·8	14·0	28·0	0·8	2·9	20·8	98·2	..	1,059	..	..
1955	29·0	15·1	13·9	28·3	0·7	2·4	20·8	98·7	..	1,087	..	..
1956	29·5	15·1	14·4	28·7	0·8	2·7	21·1	101·7	..	1,049	..	..
1957	30·1	15·5	14·6	29·4	0·7	2·4	21·5	104·8	..	1,060	..	..
1958	30·3	15·7	14·6	29·6	0·7	2·3	21·6	105·9	..	1,075	..	..
1959	30·8	15·9	14·9	30·1	0·7	2·4	21·9	107·3	..	1,063	..	..
1960	32·0	16·6	15·4	31·2	0·8	2·5	22·5	110·8	..	1,080	..	..
1961	31·9	16·4	15·5	31·1	0·8	2·5	22·4	111·5	..	1,058	0·7	22
1962	32·6	16·8	15·8	31·8	0·8	2·4	22·7	112·7	..	1,067	0·7	23
1963	33·4	17·3	16·1	32·5	0·9	2·7	23·1	114·4	..	1,077	0·7	19
1964	34·3	17·6	16·7	33·3	1·0	3·0	23·6	116·5	..	1,053	0·7	19

Sources: Registrars General

Birth rates specific for age of mother

England and Wales

TABLE 19

Live births per 1,000 women

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Age of mother:											
15–49	62·38	61·77	61·62	65·05	67·56	69·36	70·03	73·25	75·49	77·18	78·23
15–19	22·03	22·67	23·53	27·31	29·68	31·04	31·61	34·22	37·28	38·97	39·98
20–24	134·60	136·17	137·05	146·69	152·60	158·30	160·18	165·49	172·34	177·40	178·18
25–29	139·53	139·10	141·74	150·59	157·27	161·41	163·79	171·81	176·78	180·59	182·83
30–34	89·03	84·94	84·30	88·20	91·38	93·62	94·72	100·51	103·10	104·61	105·44
35–39	44·23	44·34	44·16	45·48	46·53	45·76	44·11	46·21	48·14	48·56	48·45
40–44	12·96	12·93	12·36	12·37	12·23	12·00	12·29	13·76	14·08	14·08	13·38
45–49	0·90	0·84	0·81	0·79	0·80	0·80	0·79	0·84	0·86	0·82	0·79

Source: Registrar General

Legitimate live births(¹)(²)

England and Wales

TABLE 20

Number

	1961	1962	1963
All legitimate live births	746,445	767,354	779,150
Duration of present marriage (Years):			
Under 1	102,742	107,209	107,802
1	83,124	89,635	91,716
2	81,181	84,008	85,961
3	76,071	78,508	81,261
4	67,687	70,352	71,010
5	60,348	60,876	61,250
6	47,969	50,603	51,599
7	38,941	41,139	42,909
8	33,963	33,540	34,203
9	27,174	28,234	28,178
10–14	86,590	86,121	85,714
15–19	27,936	29,255	30,001
20–24	7,343	7,466	7,154
25 and over	376	408	392
Previous liveborn children:			
0	278,261	283,094	281,827
1	228,580	234,938	240,381
2	121,091	125,933	129,695
3	57,844	60,465	62,818
4	28,287	29,506	30,446
5	14,838	15,395	15,789
6	7,921	8,051	8,371
7	4,454	4,571	4,411
8	2,484	2,484	2,486
9 or more	2,685	2,917	2,926

Source: Registrar General

(¹) To women married once only.
(²) See introductory note on page 6. The total number of legitimate maternities was 768,164 in 1961, 788,242 in 1962 and 799,229 in 1963.

Birth rates specific for age of mother

Scotland

TABLE **21**

Live births per 1,000 women

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Age of mother:											
15–49	69·92	71·46	72·12	74·86	77·58	79·28	79·53	81·80	82·48	84·86	84·28
15–19	20·25	21·39	22·52	25·94	27·47	28·87	30·23	32·05	33·76	35·32	35·76
20–24	134·89	143·95	146·51	154·38	163·73	169·77	169·37	174·91	175·43	185·34	182·85
25–29	152·12	153·32	160·24	165·02	171·44	175·85	177·77	183·78	185·30	192·32	195·32
30–34	104·94	104·04	103·62	106·94	108·51	109·40	109·12	112·05	112·93	113·47	116·82
35–39	57·27	58·15	56·24	57·80	58·44	56·55	54·53	55·82	56·84	57·10	54·98
40–44	15·97	16·24	15·51	15·12	15·15	15·12	14·70	15·41	16·21	16·37	14·87
45–49	1·16	1·01	0·94	0·86	0·89	0·87	0·84	0·89	0·83	1·12	0·87

Source: Registrar General

Legitimate live births

Scotland

TABLE **22**

Number

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
All legitimate live births	86,682	88,138	88,548	91,244	93,960	95,408	95,117	96,883	96,521	99,314	97,351
Duration of present marriage (Years):											
Under 1	12,509	12,548	12,798	13,192	13,335	13,134	13,079	13,140	12,973	13,602	13,132
1	12,265	12.693	12,701	13,151	13,865	13,516	13,045	13 026	12,889	12,938	12,789
2	9,469	9,730	9,759	10,138	10,473	11,310	11,057	10,982	10,436	10,841	10,745
3	8,460	8,563	8,741	8,974	9,430	9,697	10,156	10,318	9,886	10,535	9,979
4	7,662	7,566	7,712	7,987	8,051	8,524	8,461	8,958	9,073	8,927	8,530
5	6,397	6,636	6,570	6,686	6,886	7,045	7,172	7,362	7,635	7,488	7,629
6	5,406	5,552	5,540	5,704	5,750	5,717	5,883	6,130	6,189	6,731	6,425
7	4,381	4,493	4,684	4,875	4,791	4,815	4,898	5,132	4,988	5,237	5,394
8	3,154	3,770	3,853	3,919	4,106	4,122	3,989	4,286	4,149	4,590	4,286
9	2,473	2,736	3,103	3,358	3,360	3,459	3,381	3,384	3,526	3,518	3,708
10–14	10,284	9,705	8,885	8,849	9,293	9,635	9,785	10,178	10,509	10,655	10,449
15–19	3,357	3,287	3,361	3,579	3,844	3,657	3,500	3,170	3,375	3,403	3,426
20–24	809	803	784	761	713	719	671	767	849	798	798
25 and over	56	56	57	70	63	58	40	50	44	49	49
Not stated	—	—	—	1	—	—	—	—	—	2	12
Previous children of all marriages:											
0	30,983	31,665	32,109	33,102	34,346	33,910	33,163	32,918	32,458	33,131	31,929
1	24,233	24,718	24,552	26,000	26,483	27,583	27,381	28,329	27,000	27,864	27,643
2	14,259	14,330	14,468	14,768	15,156	15,545	16,127	16,817	16,949	17,944	17,199
3	7,627	7,764	7,720	7,700	7,946	8,329	8,310	8,690	9,302	9,410	9,539
4	4,101	4,285	4,267	4,224	4,389	4,445	4,468	4,542	4,894	4,974	5,174
5	2,248	2,298	2,383	2,410	2,527	2,536	2,543	2,424	2,608	2,636	2,640
6	1,270	1,273	1,277	1,305	1,417	1,345	1,419	1,414	1,440	1,477	1,418
7	803	728	734	714	753	752	777	799	853	833	825
8	452	433	388	420	382	422	409	432	460	475	428
9 or more	627	618	583	567	515	518	483	492	519	531	483
Not stated	79	26	67	34	46	23	37	26	38	39	73
Previous children of present marriage:											
0	31,641	32,313	32,738	33,681	34,923	34,394	33,677	33,443	..	..	..
1	24,233	24,744	24,544	26,032	26,488	27,642	27,429	28,347	..	..	..
2	14,073	14,146	14,309	14,615	15,066	15,433	16,011	16,687	..	..	..
3	7,507	7,619	7,538	7,566	7,787	8,185	8,163	8,530	..	..	..
4	3,990	4,165	4,166	4,093	4,262	4,350	4,356	4 473	..	..	..
5	2,148	2,204	2,314	2,336	2,445	2,464	2,464	2,357	..	..	..
6	1,198	1,228	1,220	1,260	1,357	1,294	1,381	1,364	..	..	..
7	773	691	717	688	723	716	743	761	..	..	..
8	433	411	371	397	367	410	396	416	..	..	..
9 or more	607	591	564	542	496	497	460	479	..	..	..
Not stated	79	26	67	34	46	23	37	26	..	..	..

Source: Registrar General

Marriages

TABLE 23

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
United Kingdom											
Marriages	392,859	410,630	406,266	398,955	390,356	390,178	393,598	397,101	397,818	401,137	409,417
Persons marrying per 1,000 population	15·5	16·0	15·8	15·5	15·1	15·0	15·0	15·1	14·9	14·9	15·1
Civil condition											
Bachelors	346,059	363,375	361,875	356,501	350 300	349,443	352,630	356,104	356,386	357,901	
Divorced men	22,999	23,251	22,125	20,758	19,226	19,447	19,704	19,958	20,721	22,745	
Widowers	23,801	24,004	22,266	21,696	20,830	21,288	21,264	21,039	20,711	20,491	
Spinsters	351,051	368,248	366,139	360,655	354,442	353 607	356,819	359.972	359,558	362,029	
Divorced women	22,106	22,509	21,383	20,285	18,913	18 988	18,960	19,245	20,256	21,513	
Widows	19,702	19,873	18,744	18,015	17,001	17,583	17.819	17,884	18,004	17,595	
Males											
Under 21 years	27,549	32,715	36,147	39,344	42,485	43,433	46,601	49,560	52,349	56,528	
21–24	150,650	158,152	158.890	157,469	157,453	159,176	161,013	162,399	161,268	161,193	
25–29	107,141	111,056	107,655	103,140	97,114	94,920	94,636	94,504	94,293	93,972	
30–34	43,064	42,391	39,764	37,526	34,516	33,866	32,829	32,795	32,386	32,198	
35–44	31,564	32,724	31,289	29,758	28,091	27,475	27,041	26,984	26,939	27,000	
45–54	16,939	17,146	16,351	15,704	14,996	14,921	14,886	14,501	14,308	13,838	
55 and over	15,033	15,559	15,333	15,229	14,960	15,619	15,949	16,349	16,237	16,402	
Age not stated(¹)	919	887	837	785	741	768	643	9	38	6	
Females											
Under 21 years	111,005	123,228	129.328	132,702	135,883	137,100	141,882	147,733	154,383	160,860	
21–24	145,253	149,061	145,580	142,480	138 388	139,764	139,943	139,110	134,494	132,425	
25–29	61,797	62,126	59,195	55,087	51,334	48,979	47,987	47,319	46,593	46,332	
30–34	27,108	26,813	24,366	22,459	20,523	19,967	19,429	19,078	18,641	18,347	
35–44	24,336	25,102	24,214	23.024	21,604	21,074	20,781	20,359	20,446	20,183	
45–54	14,010	14,487	13,890	13,459	12,895	13,101	13,107	13,210	12,822	12,511	
55 and over	8,377	8,838	8,778	8,913	8,954	9,380	9,766	10,283	10,403	10,470	
Age not stated(¹)	973	975	915	831	775	813	703	611	36	9	
England and Wales											
Marriages	341,731	357,918	352,944	346,903	339,913	340,126	343,614	346,678	347,732	351,329	359,307
Persons marrying per 1,000 total population	15·4	16·0	15·7	15·4	15·0	14·9	15·0	15·0	14·9	14·9	15·1
Civil condition											
Bachelors	298,701	314,332	312,015	307,714	302,991	302,516	305,775	308,843	309,485	311,163	
Divorced men	21,555	21,793	20,721	19,455	18,024	18,238	18,473	18,750	19,439	21,415	
Widowers	21,475	21,793	20,208	19,734	18,898	19,372	19,366	19,085	18,808	18,751	
Spinsters	303,322	318,754	315,818	311,391	306,667	306,241	309,473	312,257	312,278	314,910	
Divorced women	20,424	20,893	19,877	18,913	17,605	17,714	17,729	17,969	18,951	20,138	
Widows	17,985	18,271	17,249	16,599	15,641	16,171	16,412	16,452	16,503	16,281	
Males											
Under 21 years	23,475	28,016	30,844	33,443	36,364	37,401	40,160	42,769	45,153	48,795	
21–24	132,682	139,439	139,382	138,107	138,248	139,839	141,460	142,537	141,506	141,477	
25–29	91,768	95,266	92,172	88.464	83,509	81,460	81.400	81,389	81,569	81,496	
30–34	36,737	36,205	33,852	32,113	29,559	29,001	28,190	28,296	28,077	27,938	
35–44	27,245	28,492	27,107	25,959	24,335	23,961	23.669	23,692	23,673	23,881	
45–54	15,122	15,346	14,661	14,020	13,440	13,289	13,391	12,972	12,817	12,572	
55 and over	13,835	14,299	14,113	14,022	13,730	14,417	14,713	15,023	14,937	15,170	
Age not stated(¹)	867	855	813	775	728	758	631				
Females											
Under 21 years	97,601	108,464	113,494	116.453	119.585	120,838	125,096	130,400	136,317	142,119	
21–24	126,140	129,658	125,952	123,369	119,918	121,110	121 417	120,330	116,301	114,657	
25–29	51,921	52,224	49,611	46,120	43,029	41,070	40,291	39,909	39,528	39,398	
30–34	23,249	23,036	20,814	19,217	17,502	17,031	16,637	16,485	16,047	15,885	
35–44	21,378	22,185	21,353	20.352	19,011	18,580	18,400	17,962	18,190	17,987	
45–54	12,666	13,143	12,595	12,272	11,736	11,913	11,981	12,027	11,693	11,459	
55 and over	7,852	8,267	8,237	8,298	8,368	8,783	9,100	9,565	9,656	9,824	
Age not stated(¹)	924	941	888	822	764	801	692				

(¹) From 1961 an assumed distribution of 'Age not stated' figures for England and Wales is included in the analysis above.

Sources: Registrars General

Marriages

TABLE 23 (*continued*)

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Scotland											
Marriages	41,974	43,199	43,963	42,661	41,186	40,442	40,103	40,562	40,244	39,653	40,255
Persons marrying per 1,000 population	16·4	16·8	17·1	16·6	15·9	15·6	15·4	15·6	15·5	15·2	15·5
Civil condition											
Bachelors	38,631	39,948	40,874	39,749	38,426	37,667	37,325	37,785	37,402	36,899	
Divorced men	1,378	1,368	1,329	1,236	1,139	1,147	1,159	1,136	1,219	1,251	
Widowers	1,965	1,883	1,760	1,676	1,621	1,628	1,619	1,641	1,623	1,503	
Spinsters	38,873	40,315	41,220	40,128	38,784	38,015	37,711	38,120	37,702	37,171	
Divorced women	1,586	1,526	1,426	1,293	1,243	1,201	1,161	1,192	1,226	1,312	
Widows	1,515	1,358	1,317	1,240	1,159	1,226	1,231	1,250	1,316	1,170	
Males											
Under 21 years	3,523	4,087	4,610	5,154	5,376	5,280	5,500	5,861	6,127	6,558	
21–24	15,207	15,814	16,551	16,246	16,110	15,912	15,967	16,273	16,198	16,010	
25–29	12,536	12,795	12,634	11,909	10,913	10,694	10,492	10,284	10,018	9,670	
30–34	4,906	4,804	4,539	4,119	3,719	3,636	3,434	3,372	3,242	3,079	
35–44	3,300	3,216	3,204	2,833	2,824	2,600	2,485	2,446	2,414	2,298	
45–54	1,504	1,438	1,395	1,382	1,240	1,306	1,191	1,228	1,150	994	
55 and over	998	1,045	1,030	1,018	1,004	1,014	1,034	1,098	1,095	1,044	
Females											
Under 21 years	11,594	12,815	13,756	14,042	14,102	13,852	14,195	14,721	15,281	15,628	
21–24	15,698	15,897	16,216	15,614	15,003	14,997	14,724	14,994	14,469	13,938	
25–29	7,721	7,693	7,416	6,899	6,303	5,951	5,784	5,477	5,212	5,114	
30–34	2,998	2,890	2,705	2,449	2,310	2,172	2,034	1,883	1,930	1,825	
35–44	2,355	2,295	2,283	2,123	2,009	1,961	1,850	1,880	1,746	1,714	
45–54	1,156	1,120	1,115	1,003	958	987	943	977	963	875	
55 and over	452	489	472	531	501	522	573	630	643	559	
Northern Ireland											
Marriages	9,154	9,513	9,359	9,391	9,257	9,610	9,881	9,861	9,842	10,155	10,614
Persons marrying per 1,000 population	13·2	13·7	13·4	13·4	13·2	13·7	13·9	13·8	13·8	14·0	14·6
Civil condition											
Bachelors	8,727	9,095	8,986	9,038	8,883	9,260	9,530	9,476	9,499	9,839	10,260
Divorced men	66	90	75	67	63	62	72	72	63	79	75
Widowers	361	328	298	286	311	288	279	313	280	237	279
Spinsters	8,856	9,179	9,101	9,136	8,991	9,351	9,635	9,595	9,578	9,948	10,355
Divorced women	96	90	80	79	65	73	70	84	79	63	77
Widows	202	244	178	176	201	186	176	182	185	144	182
Males											
Under 21 years	551	612	693	747	745	752	941	930	1,069	1,175	1,257
21–24	2,761	2,899	2,957	3,116	3,095	3,425	3,586	3,589	3,564	3,706	4,111
25–29	2,837	2,995	2,849	2,767	2,692	2,766	2,744	2,831	2,706	2,806	2,910
30–34	1,421	1,382	1,373	1,294	1,238	1,229	1,205	1,127	1,067	1,181	1,042
35–44	1,019	1,016	978	966	932	914	887	846	852	821	820
45–54	313	362	295	302	316	326	304	301	341	272	271
55 and over	200	215	190	189	226	188	202	228	205	188	198
Age not stated	52	32	24	10	13	10	12	9	38	6	5
Females											
Under 21 years	1,810	1,949	2,078	2,207	2,196	2,410	2,591	2,612	2,785	3,113	3,176
21–24	3,415	3,506	3,412	3,497	3,467	3,657	3,802	3 786	3,724	3,830	4,165
25–29	2,155	2,209	2,168	2,068	2,002	1,958	1,912	1,933	1,853	1,820	1,826
30–34	861	887	847	793	711	764	758	710	664	637	661
35–44	603	622	578	549	584	533	531	517	510	482	511
45–54	188	224	180	184	201	201	183	206	166	177	179
55 and over	73	82	69	84	85	75	93	88	104	87	88
Age not stated	49	34	27	9	11	12	11	9	36	9	8

Sources: Registrars General

VITAL STATISTICS

Mean family size of women married once only at all ages under 45(¹)

Analysed by year and duration of marriage

TABLE 24

Great Britain

	Marriage duration (exact years)					
	5	10	15	20	25	30
Calendar year of marriage						
1920	1·38	2·02	2·34	2·49	2·53	2·53
1921	1·34	1·95	2·25	2·39	2·44	2·44
1922	1·28	1·88	2·16	2·30	2·34	2·34
1923	1·27	1·84	2·12	2·25	2·29	2·30
1924	1·25	1·81	2·10	2·24	2·28	2·28
1925	1·23	1·78	2·06	2·19	2·24	2·24
1926	1·20	1·73	2·01	2·16	2·20	2·21
1927	1·18	1·71	1·97	2·11	2·15	2·15
1928	1·17	1·69	1·95	2·10	2·14	2·14
1929	1·16	1·70	1·97	2·12	2·14	2·15
1930	1·17	1·69	1·98	2·12	2·15	2·15
1931	1·14	1·66	1·97	2·11	2·14	2·14
1932	1·13	1·63	1·98	2·11	2·14	2·14
1933	1·12	1·63	1·98	2·10	2·12	2·12
1934	1·11	1·62	1·96	2·06	2·08	
1935	1·09	1·63	1·97	2·07	2·09	
1936	1·06	1·64	1·95	2·04	2·06	
1937	1·02	1·67	1·96	2·05	2·07	
1938	1·05	1·72	1·99	2·07	2·10	
1939	1·01	1·70	1·96	2·06		
1940	0·97	1·66	1·90	2·00		
1941	1·01	1·69	1·94	2·04		
1942	1·07	1·71	1·97	2·07		
1943	1·18	1·77	2·02	2·13		
1944	1·25	1·81	2·06			
1945	1·26	1·81	2·06			
1946	1·27	1·83	2·08			
1947	1·26	1·83	2·10			
1948	1·25	1·84	2·11			
1949	1·24	1·84				
1950	1·27	1·94				
1951	1·20	1·84				
1952	1·22	1·89				
1953	1·25	1·94				
1954	1·26					
1955	1·29					
1956	1·34					
1957	1·36					
1958	1·41					

(¹) The figures refer to women married in the calendar years shown from 1920 onwards. Mean family size is the average number of live-born children born to these women by the time they reached the marriage durations shown. The figures take account of births up to those of 1963. Thus, the figure of 1·66 shown at duration 10 years against 1940 is the average number of live-born children born by their tenth wedding anniversary to women who married at ages under 45 for the first time in 1940.

Sources: Registrars General

Death rates per 1,000 population(¹)

Analysis by age and sex

United Kingdom

TABLE 25

	All ages	0–4	5–9	10–14	15–19	20–24	25–34	35–44	45–54	55–64	65–74	75–84	85 and over
Males													
1870–2	23·3	69·0	8·2	4·5	6·4	9·0	10·5	13·9	19·4	32·8	66·2	143·0	299·0
1880–2	20·8	61·3	6·4	3·4	4·9	6·4	8·2	12·6	19·1	33·5	66·6	141·3	290·3
1890–2	20·7	62·0	4·9	2·8	4·4	5·9	7·8	12·8	21·0	38·3	76·3	156·3	311·2
1900–2	18·4	57·0	4·1	2·4	3·7	5·0	6·6	11·0	18·6	35·0	69·9	143·6	289·6
1910–2	14·9	40·5	3·3	2·0	3·0	3·9	5·0	8·0	14·9	29·8	62·1	133·8	261·5
1920–2	13·5	33·4	2·9	1·8	2·9	3·9	4·5	6·9	11·9	25·3	57·8	131·8	259·1
1930–2	12·9	22·3	2·3	1·5	2·6	3·3	3·5	5·7	11·3	23·7	57·9	134·2	277·0
1941	15·8	19·4	2·3	1·6	2·9	5·8	4·7	5·8	11·3	25·3	55·7	135·4	262·5
1942	14·5	16·6	1·7	1·2	2·2	4·8	3·9	4·8	9·8	22·6	51·6	121·7	237·7
1943	15·3	16·5	1·6	1·1	2·2	5·0	4·0	4·9	10·1	22·9	51·8	123·3	240·3
1944	15·2	15·6	1·6	1·2	2·0	4·8	4·2	4·9	9·8	22·8	50·9	117·1	219·3
1945	14·9	14·2	1·4	1·1	1·8	4·6	3·8	4·3	9·3	22·4	50·5	116·1	212·3
1946	13·4	14·0	1·0	0·9	1·6	2·6	2·3	3·7	9·2	22·5	50·3	118·0	238·0
1947	13·6	14·2	1·1	0·8	1·7	2·2	2·2	3·6	9·3	23·0	52·7	126·2	269·8
1948	11·9	10·2	0·9	0·7	1·3	1·6	2·0	3·3	8·5	21·7	49·1	109·1	214·2
1949	12·6	9·0	0·8	0·6	1·3	1·6	1·8	3·2	8·6	22·8	53·3	120·7	249·5
1950	12·4	7·9	0·8	0·6	1·0	1·4	1·7	3·0	8·5	22·8	53·6	122·7	251·4
1951	13·4	7·7	0·7	0·6	0·9	1·4	1·7	3·0	8·8	24·4	58·6	138·2	305·6
1952	12·3	7·4	0·6	0·5	0·9	1·3	1·5	2·8	8·1	22·5	53·3	122·6	265·6
1953	12·2	7·3	0·6	0·5	0·9	1·2	1·4	2·7	8·0	22·4	53·8	122·9	254·6
1954	12·3	7·0	0·5	0·4	0·8	1·1	1·3	2·7	7·9	22·2	53·6	123·1	251·7
1955	12·5	6·8	0·5	0·5	0·9	1·2	1·3	2·6	7·8	22·3	54·4	127·8	261·7
1956	12·5	6·7	0·5	0·4	0·8	1·1	1·2	2·6	7·6	22·4	54·6	127·4	257·1
1957	12·3	6·7	0·5	0·5	0·9	1·1	1·2	2·6	7·7	22·6	54·3	120·0	231·3
1958	12·5	6·5	0·5	0·4	0·8	1·1	1·2	2·5	7·6	22·1	54·7	124·6	245·3
1959	12·3	6·4	0·5	0·4	0·9	1·1	1·1	2·5	7·4	22·2	54·3	123·0	244·0
1960	12·1	6·4	0·5	0·4	0·9	1·1	1·1	2·5	7·3	21·8	52·9	120·1	234·3
1961	12·6	6·3	0·5	0·4	0·9	1·1	1·2	2·5	7·4	22·4	54·8	124·8	258·1
1962	12·6	6·4	0·5	0·4	0·9	1·1	1·1	2·5	7·4	22·5	54·8	124·2	265·5
1963	12·8	6·1	0·5	0·4	0·9	1·1	1·1	2·5	7·6	23·0	55·9	129·0	280·6
1964	12·0	5·7	0·5	0·4	1·0	1·1	1·1	2·5	7·5	21·7	52·6	116·2	235·5
Females													
1870–2	20·8	59·9	7·6	4·5	6·7	8·0	9·6	12·0	15·5	27·6	58·3	131·2	274·8
1880–2	18·6	52·6	6·1	3·6	5·1	6·3	8·0	10·9	14·9	27·6	57·4	125·9	264·8
1890–2	18·6	52·4	4·9	3·0	4·5	5·4	7·3	10·9	16·2	31·5	66·3	139·9	283·3
1900–2	16·3	47·9	4·3	2·6	3·5	4·3	5·8	9·0	14·4	27·9	59·3	127·0	262·6
1910–2	13·3	34·0	3·3	2·1	2·9	3·4	4·4	6·7	11·5	23·1	50·7	113·7	234·0
1920–2	11·9	26·9	2·8	1·9	2·8	3·4	4·1	5·6	9·3	19·2	45·6	111·5	232·4
1930–2	11·5	17·7	2·1	1·5	2·4	2·9	3·3	4·6	8·3	17·6	43·7	110·1	246·3
1941	12·0	15·5	1·9	1·3	2·4	2·9	2·9	3·9	7·4	15·8	40·5	103·0	244·4
1942	10·8	13·1	1·3	1·0	1·8	2·5	2·5	3·3	6·5	14·2	36·1	92·2	212·0
1943	11·4	13·2	1·3	1·0	1·8	2·5	2·6	3·4	6·6	14·3	37·1	96·5	218·3
1944	11·0	12·3	1·2	0·9	1·6	2·5	2·5	3·2	6·3	13·7	35·3	90·8	194·5
1945	11·0	11·1	1·0	0·8	1·5	2·2	2·3	3·0	6·1	13·5	35·3	91·1	195·5
1946	11·1	10·8	0·8	0·7	1·3	1·9	2·1	2·9	6·0	13·7	35·5	93·4	211·7
1947	11·4	11·0	0·8	0·7	1·4	1·9	2·1	2·8	5·9	13·4	36·0	97·1	224·3
1948	10·3	7·9	0·7	0·6	1·2	1·7	1·9	2·6	5·5	12·5	33·0	85·6	187·2
1949	11·2	7·0	0·6	0·5	1·0	1·6	1·8	2·6	5·5	13·1	36·3	96·5	219·0
1950	11·1	6·1	0·5	0·4	0·8	1·2	1·6	1·4	5·4	13·0	35·6	97·8	218·9
1951	11·8	6·0	0·5	0·4	0·7	1·0	1·4	2·4	5·5	13·4	37·7	106·1	254·5
1952	10·6	5·7	0·4	0·3	0·6	0·8	1·2	2·2	5·0	12·2	33·2	90·9	213·6
1953	10·6	5·8	0·4	0·4	0·5	0·7	1·1	2·2	4·9	11·8	32·7	91·4	219·3
1954	10·6	5·3	0·3	0·3	0·5	0·7	1·0	2·1	4·9	11·7	32·3	89·0	212·0
1955	11·0	5·4	0·4	0·3	0·4	0·6	1·0	2·0	4·8	11·6	33·1	92·1	225·0
1956	11·0	5·1	0·3	0·3	0·4	0·5	0·9	1·9	4·6	11·5	32·5	91·4	225·5
1957	10·7	5·3	0·4	0·3	0·4	0·5	0·9	2·0	4·7	11·5	31·6	85·3	204·1
1958	11·0	5·1	0·3	0·2	0·4	0·5	0·8	1·9	4·6	11·2	31·6	88·6	218·9
1959	11·0	5·1	0·3	0·3	0·4	0·5	0·8	1·8	4·5	11·1	31·3	87·6	219·3
1960	10·9	4·9	0·4	0·3	0·4	0·4	0·7	1·8	4·5	10·8	30·2	85·5	213·6
1961	11·4	4·9	0·3	0·3	0·4	0·5	0·7	1·8	4·6	11·0	31·6	88·5	228·4
1962	11·3	4·9	0·3	0·3	0·4	0·5	0·8	1·8	4·5	11·0	30·7	87·2	226·4
1963	11·6	4·8	0·3	0·2	0·3	0·4	0·8	1·8	4·6	11·2	31·1	89·4	222·6
1964	10·7	4·5	0·3	0·3	0·4	0·5	0·7	1·8	4·5	10·6	28·8	79·6	192·1

Source: Registrars General

(¹) From 3 September 1939 to the end of 1949 for males and from 1 June 1941 to the end of 1949 for females in England and Wales; from 1940 to 1946 in Scotland; and from 1940 to 1949 in Northern Ireland, rates are based on civilian deaths only.

Deaths: Analysis by age and sex

United Kingdom

TABLE 26

Annual averages or calendar years

Number

	All ages(¹)	Under 1 year	1–4	5–9	10–14	15–19	20–24	25–34	35–44	45–54	55–64	65–74	75–84	85 and over
Males														
1870–2	311,024	79,733	48,284	13,438	6,676	8,414	10,251	19,939	20,388	22,211	25,533	28,861	21,408	5,855
1880–2	313,253	79,672	48,395	11,938	5,780	7,492	8,574	17,731	21,084	23,479	28,844	31,349	23,181	5,726
1890–2	344,168	84,880	44,579	9,852	5,357	7,716	8,708	19,005	24,197	29,690	35,254	40,286	27,841	6,794
1900–2	340,664	87,242	37,834	8,429	4,696	7,047	8,766	19,154	24,749	30,488	37,610	39,765	28,320	6,563
1910–2	303,703	63,885	29,452	7,091	4,095	5,873	6,817	16,141	21,813	28,981	37,721	45,140	29,397	7,283
1920–2	284,876	48,044	19,008	6,052	3,953	5,906	6,572	13,663	19,702	29,256	40,583	49,398	34,937	7,801
1930–2	284,249	28,840	11,276	4,580	2,890	5,076	6,495	12,327	16,326	29,376	47,989	63,804	45,247	10,022
1941	328,880	25,419	7,952	3,799	2,717	5,854	8,536	16,509	19,527	29,829	57,070	78,725	59,224	12,637
1942	294,283	23,512	5,307	2,803	2,082	4,245	7,517	12,732	15,731	26,852	51,056	74,593	55,644	12,182
1943	302,621	24,154	5,022	2,771	1,959	3,999	7,798	11,575	15,742	27,604	51,929	76,624	59,652	13,772
1944	299,644	23,950	4,505	2,715	2,031	3,836	7,787	11,308	15,630	26,813	51,730	76,401	59,229	13,683
1945	292,302	22,370	4,319	2,337	1,767	3,142	5,194	9,225	14,181	26,146	51,199	77,000	61,269	14,141
1946	293,516	23,642	3,734	1,742	1,456	2,524	3,474	8,303	13,772	26,364	50,840	77,612	64,651	15,400
1947	310,131	25,849	3,983	1,846	1,321	2,509	3,353	8,189	13,506	27,269	52,257	81,940	70,832	17,277
1948	281,489	18,917	3,368	1,557	1,146	2,063	2,957	7,332	12,495	25,706	49,806	76,954	64,198	14,996
1949	300 486	16,858	3,117	1,490	1,088	1,918	2,878	6,707	12,366	26,715	52,415	83,584	72,957	18,373
1950	301,380	14,770	2,721	1,393	962	1,651	2,439	6,313	11,538	27,120	52,653	84,140	76,330	19,349
1951	323,728	14,393	2,726	1,321	954	1,436	2,275	5,965	11,351	28,742	56,263	91,784	85,124	21,394
1952	296,827	13,152	2,307	1,239	842	1,406	2,152	5,305	10,333	27,049	52,159	83,379	77,847	19,657
1953	297,486	12,767	2,106	1,262	810	1,346	1,929	5,159	9,625	27,143	52,560	84,028	78,890	19,859
1954	299,037	12,157	1,769	1,075	774	1,300	1,796	4,962	9,395	27,317	53,016	83,843	80,490	21,143
1955	306,166	11,752	1,696	1,111	824	1,403	1,867	4,668	9,198	27,521	54,216	85,067	84,073	22,770
1956	307,198	11,693	1,588	998	778	1,277	1,661	4,385	9,037	26,997	55,719	85,540	84,310	23,215
1957	305,958	11,702	1,692	1,032	932	1,464	1,784	4,265	9,096	27,443	57,909	85,688	80,585	22,366
1958	310,322	11,703	1,576	984	856	1,411	1,684	4,076	8,831	27,019	58,090	86,258	83,550	24,284
1959	310,311	11,557	1,692	938	868	1,586	1,816	3,889	8,722	26,639	59,757	85,818	82,381	24,648
1960	308,746	11,951	1,656	1,045	857	1,596	1,913	3,863	8,603	26,431	60,296	84,391	81,307	24,837
1961	322,023	12,048	1,836	960	863	1,712	1,833	3,947	8,799	26,556	63,586	88,408	84,371	27,104
1962	325,783	12,705	1,709	907	893	1,846	1,826	3,718	8,858	26,278	65,145	89,826	84,195	27,877
1963	334,842	12,408	1,846	1,020	813	1,875	1,888	3,828	9,230	26,293	67,841	92,055	86,524	29,221
1964	314,573	11,989	1,641	954	804	2,090	1,913	3,789	9,323	25,213	65,846	86,936	78,074	26,001
Females														
1870–2	295,102	63,989	46,668	12,482	6,636	8,952	10,198	20,333	19,412	19,396	23,859	29,742	24,992	8,422
1880–2	297,888	63,415	46,411	11,432	6,000	7,953	9,219	18,914	19,932	20,530	27,057	32,429	26,480	8,115
1890–2	330,339	67,032	42,974	9,894	5,796	7,891	8,949	19,686	22,156	25,320	33,664	43,332	33,510	10,133
1900–2	322,058	68,770	36,164	8,757	5,034	6,818	8,264	18,702	21,887	25,679	34,521	42,456	34,907	10,099
1910–2	289,608	49,865	27,817	7,113	4,355	5,683	6,522	15,676	19,647	24,481	32,813	46,453	37,353	11,828
1920–2	274,772	35,356	17,323	5,808	4,133	5,729	6,753	14,878	18,121	24,347	34,026	48,573	45,521	14,203
1930–2	275,336	21,072	9,995	3,990	2,734	4,721	5,931	12,699	15,373	24,695	39,471	59,520	56,250	18,886
1941	298,892	18,616	7,000	3,067	2,269	4,575	5,377	11,770	14,544	23,885	42,112	70,419	70,529	24,728
1942	268,387	17,294	4,403	2,155	1,638	3,360	4,612	9,893	12,639	21,058	38,463	64,392	65,721	22,758
1943	283,244	17,915	4,395	2,037	1,697	3,214	4,565	9,687	13,104	21,601	39,238	68,083	72,084	25,624
1944	274,115	17,825	3,675	2,002	1,572	2,893	4,651	9,307	12,374	20,901	37,962	66,238	70,069	24,646
1945	274,893	16,453	3,580	1,707	1,320	2,560	3,949	8,333	11,702	20,280	37,750	68,022	72,806	26,431
1946	279,885	17,146	2,992	1,309	1,115	2,219	3,525	8,080	11,220	20,037	37,634	69,290	76,357	28,959
1947	290,628	18,967	3,161	1,308	1,070	2,287	3,467	7,826	11,052	19,867	37,211	71,611	81,570	31,231
1948	264,533	13,682	2,753	1,091	962	2,067	3,017	7,125	10,013	18,829	35,094	66,758	74,961	28,181
1949	289,409	12,302	2,515	990	843	1,727	2,763	6,586	10,038	19,241	37,079	74,357	86,669	34,299
1950	288,755	10,782	2,267	948	676	1,364	2,099	5,719	9,448	19,097	36,973	73,893	89,858	35,631
1951	309,058	10,394	2,277	853	634	1,092	1,672	5,080	9,271	19,405	38,666	80,351	99,924	39,439
1952	276,979	9,701	1,751	836	566	888	1,380	4,256	8,250	18,126	35,583	71,416	88,762	35,464
1953	279,734	9,447	1,749	860	595	781	1,190	4,164	7,969	17,921	34,909	71,144	91,722	37,283
1954	279,343	8 815	1,298	716	540	753	1,092	3,909	7,692	18,012	34,940	70,958	92,452	38,166
1955	289,750	8,610	1,481	783	570	682	938	3,571	7,215	17,700	35,160	73,146	98,037	41,857
1956	290,783	8,438	1,251	695	502	586	878	3,201	7,123	17,148	35,310	72,565	99,828	43,248
1957	285,242	8,689	1,345	696	606	730	884	3,082	7,280	17,304	35,719	71,452	96,024	41,431
1958	293,718	8,590	1,203	601	491	593	878	2,839	6,836	17,175	35,425	72,044	101,686	45,357
1959	295,804	8,763	1,308	620	597	633	868	2,717	6,655	16,717	35,631	72,199	102,392	46,704
1960	294,582	8,710	1,288	666	537	635	754	2,511	6,443	16,718	35,232	70,844	102,407	47,837
1961	309,765	8,837	1,351	601	529	712	849	2,453	6,495	16,951	36,290	74,787	107,824	52,086
1962	310,268	9,114	1,364	615	499	704	831	2,548	6,601	16,492	36,711	73,724	107,636	53,429
1963	319,446	9,160	1,449	603	455	714	760	2,532	6,722	16,565	37,442	75,815	111,131	56,098
1964	296,557	8,868	1,342	619	485	822	810	2,365	6,576	15,828	35,774	70,864	100,964	51,238

(¹) In some years the totals include a small number of persons whose age was not stated.

Sources: Registrars General

Deaths: Analysis by age and sex

England and Wales

TABLE 27

Annual averages or calendar years

Number

	All ages	Under 1 year	1–4	5–9	10–14	15–19	20–24	25–34	35–44	45–54	55–64	65–74	75–84	85 and over
Males														
1870–2	262,095	69,517	40,639	10,920	5,347	6,661	8,278	16,753	17,440	18,942	21,501	24,017	17,617	4,463
1880–2	264,271	69,527	41,108	9,689	4,543	5,797	6,714	14,871	18,044	19,909	24,453	26,385	18,853	4,380
1890–2	293,001	74,372	37,914	8,119	4,289	6,072	6,921	16,022	20,954	25,472	30,045	34,492	23,180	5,148
1900–2	288,886	76,095	32,051	7,066	3,818	5,611	7,028	15,869	21,135	26,065	31,600	33,568	23,835	5,144
1910–2	257,255	54,678	24,676	5,907	3,348	4,765	5,596	13,603	18,665	24,820	32,217	38,016	24,928	6,036
1920–2	240,605	39,796	15,565	5,151	3,314	4,901	5,447	11,551	17,004	25,073	34,639	42,025	29,685	6,455
1930–2	243,147	23,331	9,099	3,844	2,435	4,354	5,580	10,600	14,041	25,657	41,581	54,910	39,091	8,624
1941	281,035	19,912	6,523	3,148	2,219	4,923	7,214	14,096	16,715	26,550	49,784	67,801	51,282	10,868
1942	251,333	18,573	4,273	2,350	1,705	3,447	6,239	10,764	13,413	23,001	44,691	64,375	48,023	10,479
1943	259,206	19,192	4,044	2,282	1,588	3,243	6,538	9,727	13,367	23,815	45,575	66,281	51,613	11,941
1944	257,705	19,162	3,635	2,265	1,685	3,178	6,671	9,757	13,464	23,158	45,354	66,265	51,241	11,870
1945	252,078	18,387	3,531	1,954	1,453	2,575	4,372	7,849	12,131	22,503	44,874	66,944	53,222	12,283
1946	252,380	19,458	2,962	1,393	1,176	2,057	2,876	6,958	11,702	22,586	44,509	67,089	56,139	13,475
1947	267,714	21,225	3,240	1,501	1,094	2,034	2,768	6,987	11,542	23,383	45,788	71,410	61,550	15,192
1948	242,899	15,447	2,744	1,291	905	1,688	2,439	6,181	10,605	22,108	43,593	67,172	55,693	13,033
1949	260,687	13,854	2,576	1,213	903	1,588	2,387	5,669	10,546	23,053	45,901	73,194	63,621	16,182
1950	261,152	12,058	2,207	1,176	803	1,366	2,068	5,386	9,865	23,323	45,886	73,592	66,398	17,024
1951	281,724	11,773	2,257	1,072	812	1,181	1,931	5,058	9,713	24,799	49,367	80,670	74,315	18,776
1952	257,760	10,663	1,930	1,014	720	1,198	1,841	4,525	8,890	23,322	45,592	73,060	67,774	17,231
1953	259,490	10,487	1,757	1,043	665	1,104	1,640	4,381	8,172	23,523	46,006	73,936	69,223	17,553
1954	259,797	9,955	1,436	893	656	1,095	1,534	4,186	8,092	23,559	46,109	73,606	70,205	18,471
1955	266,976	9,653	1,395	929	696	1,210	1,607	3,946	7,837	23,751	47,320	74,874	73,771	19,987
1956	267,904	9,629	1,317	857	668	1,076	1,464	3,738	7,758	23,300	48,603	75,172	73,828	20,494
1957	266,407	9,591	1,403	849	789	1,276	1,562	3,623	7,807	23,635	50,486	75,384	70,500	19,502
1958	270,639	9,634	1,353	837	725	1,192	1,472	3,489	7,563	23,379	50,667	75,734	73,243	21,351
1959	269,878	9,454	1,391	818	721	1,400	1,593	3,331	7,483	22,928	52,025	75,128	72,003	21,603
1960	269,172	9,911	1,362	881	722	1,405	1,669	3,269	7,444	22,783	52,476	74,127	71,310	21,813
1961	280,782	9,988	1,536	803	745	1,517	1,589	3,381	7,539	22,947	55,291	77,733	74,028	23,685
1962	285,154	10,573	1,435	753	759	1,648	1,614	3,184	7,588	22,708	56,957	79,139	74,201	24,595
1963	292,410	10,401	1,548	843	685	1,662	1,656	3,304	7,922	22,637	59,004	80,861	76,164	25,723
1964	274,773	10,011	1,414	808	687	1,859	1,691	3,309	8,027	21,763	57,333	76,256	68,800	22,815
Females														
1870–2	245,396	55,850	39,243	10,132	5,223	7,068	8,261	16,705	16,161	16,186	19,646	24,335	20,134	6,452
1880–2	248,133	55,367	39,456	9,303	4,639	6,083	7,251	15,424	16,595	17,072	22,495	26,920	21,256	6,273
1890–2	276,951	58,701	36,525	8,093	4,554	6,137	7,037	15,979	18,594	21,215	28,118	36,538	27,636	7,824
1900–2	269,432	60,090	30,674	7,278	4,010	5,265	6,497	15,065	18,253	21,474	28,424	35,307	29,118	7,977
1910–2	242,079	42,642	23,335	5,883	3,519	4,522	5,256	12,742	16,363	20,611	27,571	38,489	31,363	9,782
1920–2	229,908	29,178	14,174	4,928	3,456	4,719	5,533	12,244	15,142	20,580	28,633	41,010	38,439	11,871
1930–2	233,915	16,929	8,013	3,338	2,293	3,969	5,039	10,716	13,022	21,190	33,798	50,844	48,531	16,234
1941	254,145	14,638	5,626	2,529	1,812	3,695	4,445	9,888	12,272	20,494	36,210	60,134	60,890	21,512
1942	228,804	13,685	3,499	1,779	1,323	2,675	3,791	8,184	10,627	18,142	33,100	55,329	56,798	19,872
1943	242,206	14,239	3,539	1,622	1,390	2,530	3,745	8,070	11,081	18,512	33,679	58,732	62,654	22,413
1944	234,471	14,293	2,977	1,630	1,283	2,299	3,836	7,821	10,509	17,968	32,705	57,041	60,581	21,528
1945	236,030	13,572	2,910	1,406	1,085	2,005	3,229	6,894	9,934	17,351	32,623	58,604	63,293	23,124
1946	239,710	14,083	2,372	1,034	889	1,717	2,835	6,609	9,501	17,160	32,277	59,545	66,331	25,357
1947	249,901	15,624	2,525	1,048	827	1,732	2,801	6,437	9,350	17,020	31,976	61,805	71,282	27,474
1948	226,999	11,319	2,275	883	755	1,583	2,378	5,838	8,375	16,051	30,143	57,440	65,183	24,776
1949	250,050	10,028	2,065	832	683	1,338	2,161	5,385	8,509	16,433	31,934	64,385	75,841	30,456
1950	249,149	8,759	1,880	795	567	1,089	1,652	4,665	7,955	16,363	31,685	63,878	78,408	31,453
1951	267,656	8,450	1,876	699	516	880	1,332	4,198	7,838	16,645	33,280	69,671	87,402	34,869
1952	239,724	7,892	1,426	701	476	709	1,110	3,531	6,966	15,476	30,659	61,712	77,651	31,415
1953	244,039	7,837	1,447	720	496	634	976	3,469	6,817	15,296	30,309	61,949	80,838	33,251
1954	242,099	7,205	1,065	610	450	640	894	3,318	6,557	15,314	29,959	61,625	80,708	33,754
1955	251,888	6,960	1,243	650	478	561	771	2,993	6,143	15,238	30,177	63,457	85,999	37,218
1956	253,427	6,925	1,059	599	422	499	741	2,707	6,124	14,737	30,334	63,062	87,698	38,520
1957	248,463	7,129	1,151	577	517	621	750	2,624	6,182	14,915	30,742	62,110	84,499	36,646
1958	256,204	7,051	995	514	419	498	760	2,385	5,781	14,767	30,409	62,624	89,476	40,525
1959	257,773	7,175	1,070	533	512	532	751	2,324	5,682	14,380	30,530	62,655	90,060	41,569
1960	257,096	7,207	1,069	545	467	543	644	2,138	5,504	14,348	30,303	61,347	90,260	42,721
1961	270,970	7,405	1,126	517	441	620	746	2,110	5,573	14,594	31,231	64,985	95,066	46,556
1962	272,482	7,614	1,115	518	424	609	711	2,193	5,651	14,226	31,714	64,297	95,319	48,091
1963	280,458	7,641	1,232	522	387	632	652	2,144	5,725	14,240	32,166	66,008	98,559	50,550
1964	259,964	7,434	1,138	537	402	723	705	2,040	5,713	13,589	30,786	61,517	89,472	45,908

Source: Registrar General

Deaths: Analysis by age and sex

Scotland

TABLE 28

Annual averages or calendar years

Number

	All ages(¹)	Under 1 year	1–4	5–9	10–14	15–19	20–24	25–34	35–44	45–54	55–64	65–74	75–84	85 and over
Males														
1870–2	37,211	8,142	6,336	2,010	1,033	1,314	1,498	2,421	2,306	2,562	2,944	3,332	2,494	786
1880–2	36,826	8,276	5,987	1,768	890	1,206	1,333	2,219	2,346	2,719	3,221	3,441	2,671	739
1890–2	39,238	8,701	5,503	1,379	811	1,208	1,310	2,277	2,582	3,298	3,910	4,220	3,112	919
1900–2	40,224	9,189	4,798	1,083	672	1,069	1,292	2,506	2,935	3,591	4,597	4,531	3,117	834
1910–2	35,981	7,510	3,935	962	595	826	910	1,969	2,469	3,325	4,356	5,113	3,182	813
1920–2	34,649	6,757	2,847	710	489	747	791	1,616	2,128	3,314	4,785	5,624	3,928	911
1930–2	32,476	4,426	1,771	610	365	568	706	1,352	1,848	2,979	5,095	6,906	4,839	1,010
1941	37 690	4,306	1,109	516	366	736	954	1,844	2,234	2,474	5,868	8,553	6,282	1,366
1942	33,813	3,616	768	352	284	636	967	1,548	1,876	3,150	5,207	8,064	6,019	1,299
1943	34,326	3,540	727	391	294	609	963	1,503	1,935	3,090	5,213	8,169	6.451	1,421
1944	33,323	3,621	666	371	283	531	901	1,231	1,746	2,952	5,258	8,065	6,290	1,382
1945	32,001	2,896	596	308	254	453	639	1,090	1,691	2,985	5,197	8,067	6,383	1,430
1946	32,717	3,232	587	284	222	364	466	1,081	1,682	3,113	5,214	8,323	6,704	1,443
1947	33,801	3,650	537	272	182	357	451	961	1,604	3,176	5,322	8,392	7,279	1,618
1948	30,844	2,660	468	219	195	288	421	910	1,556	2,937	5,156	7,808	6,709	1,517
1949	31,851	2,273	413	224	150	247	402	834	1,494	3,059	5,387	8,342	7,333	1,673
1950	32,191	2,058	396	163	124	235	304	724	1,351	3,135	5,588	8,475	7,834	1,803
1951	33,116	1,969	358	187	101	200	244	728	1,290	3,231	5,670	8,792	8,394	1,952
1952	31,401	1,819	292	176	91	164	247	626	1,160	3,087	5,464	8,364	8,053	1,858
1953	30,326	1,628	270	172	111	194	225	639	1,179	2,958	5,415	8.155	7,646	1,732
1954	31,493	1,655	257	145	84	160	219	636	1,066	3,129	5,751	8,204	8,187	2,000
1955	31,329	1,577	240	147	104	146	204	591	1.102	3 144	5,707	8,209	8,106	2,052
1956	31,651	1,597	212	110	93	164	159	551	1,033	3,063	5,859	8,474	8,273	2,063
1957	31,622	1,639	223	146	115	141	174	524	1,038	3,170	6,114	8,291	7,934	2,113
1958	31,765	1,578	178	119	99	168	173	481	1,046	3,027	6,074	8.539	8,089	2,194
1959	32.454	1,637	245	100	109	142	174	460	1,007	3,079	6,380	8,588	8,277	2,256
1960	31,682	1,542	223	121	105	134	188	489	954	3,026	6,441	8,330	7,894	2,235
1961	32,819	1,520	235	122	85	144	189	443	1,021	2,987	6,833	8,556	8,147	2,537
1962	32,702	1,673	208	119	116	159	178	437	1,065	2,944	6,772	8,628	7,899	2,504
1963	34,093	1,512	236	135	100	169	180	429	1,069	3,000	7,308	9,079	8,239	2,637
1964	31,763	1,440	179	117	91	177	177	383	1,074	2,806	7,116	8,524	7,264	2,415
Females														
1870–2	37,680	6,531	6,177	1,866	1,064	1,321	1,415	2,702	2,478	2,483	3,067	3,821	3,384	1,350
1880–2	36,880	6,592	5,699	1,614	940	1,235	1,342	2,550	2,422	2,516	3,252	3,957	3,559	1,200
1890–2	40,136	6,859	5,281	1,420	897	1,160	1,308	2,712	2,678	2,952	4,025	5,032	4,273	1,537
1900–2	39,891	7,143	4,477	1,162	747	1,058	1,246	2,625	2,732	3,130	4,485	5,273	4,305	1,508
1910–2	36,132	5,854	3,674	981	618	836	901	2,149	2,473	2,909	3,960	5,636	4,588	1,552
1920–2	34,449	5,029	2,602	687	489	711	889	1,947	2,266	2,828	4,157	5,587	5,443	1,814
1930–2	32,377	3,319	1,602	527	339	568	666	1,508	1,812	2,731	4,380	6,630	6,178	2,117
1941	34,868	3,120	1,077	413	329	663	723	1,455	1,760	2,660	4,622	7,794	7,655	2,596
1942	31,150	2,667	661	287	252	552	662	1,323	1,543	2,303	4,274	7,096	7,162	2,367
1943	32,407	2,634	633	327	252	555	657	1,282	1,594	2,444	4,461	7,330	7,609	2,629
1944	31,280	2,616	525	281	224	470	659	1,128	1,459	2,340	4,190	7,163	7,684	2,541
1945	30,654	1,993	496	226	192	445	563	1,107	1,390	2,357	4,137	7,402	7,655	2,691
1946	31,888	2,389	465	215	172	394	544	1,182	1,361	2,305	4,248	7,613	8,027	2,971
1947	32,399	2,659	458	208	193	456	539	1,132	1,335	2,249	4,218	7,739	8,170	3,043
1948	30,135	1,826	337	169	166	397	532	1,043	1,296	2,240	4,051	7,437	7,877	2,764
1949	31,637	1,688	338	133	117	328	505	982	1,247	2,258	4,169	8,027	8,747	3,098
1950	31,804	1,511	298	116	83	228	381	850	1,218	2,215	4,303	8,072	9,180	3,349
1951	32,662	1,422	306	122	99	177	274	704	1,136	2,213	4,272	8,490	9,802	3,645
1952	30,109	1,362	247	106	71	151	225	587	1,028	2,137	4,036	7,910	8,949	3,300
1953	28,552	1,172	229	114	78	122	168	533	939	2,120	3,756	7,306	8,800	3,215
1954	29.887	1.206	178	84	68	90	164	502	912	2,211	4,060	7,501	9,427	3,484
1955	30,316	1,234	171	105	72	94	132	477	847	1,994	4,066	7,829	9,621	3,674
1956	30,141	1,130	159	79	61	66	114	392	796	1,991	4,065	7,715	9,775	3,798
1957	29,521	1,163	141	90	78	83	107	375	881	1,951	4,060	7,531	9,306	3,755
1958	30,300	1,180	160	71	59	74	103	381	864	1,970	4,113	7,661	9,823	3,841
1959	30,607	1,179	187	61	60	81	100	324	797	1,872	4,197	7,759	9,942	4,048
1960	30,082	1,131	156	97	57	75	89	296	759	1,890	3,996	7,708	9,776	4,052
1961	31,109	1.095	171	67	70	70	79	270	757	1,940	4,189	7,908	10,210	4.283
1962	30,487	1,095	183	77	61	72	94	295	769	1,860	4,159	7,640	9,986	4,196
1963	31,428	1,112	172	64	50	66	86	318	796	1,874	4,338	7,923	10,265	4,364
1964	29,276	1,068	168	56	68	80	86	268	704	1,806	4,075	7,577	9,181	4,139

(¹) In some years the totals include a small number of persons whose age was not stated.

Source: Registrar General

TABLE 29

Deaths: Analysis by age and sex

Northern Ireland

Annual averages or calendar years

Number

	All ages	Under 1 year	1–4	5–9	10–14	15–19	20–24	25–34	35–44	45–54	55–64	65–74	75–84	85 and over
Males														
1870–2	11,718	2,074	1,309	508	296	439	475	765	642	707	1,088	1,512	1,297	606
1880–2	12,156	1,869	1,300	481	347	489	527	641	694	851	1,170	1,523	1,657	607
1890–2	11,929	1,807	1,162	354	257	436	477	706	661	920	1,299	1,574	1,549	727
1900–2	11,554	1,958	985	280	206	367	446	779	669	832	1,413	1,666	1,368	585
1910–2	10,469	1,697	841	222	152	282	311	569	679	836	1,148	2,011	1,287	434
1920–2	9,622	1,491	596	191	150	258	334	496	570	869	1,159	1,749	1,324	435
1930–2	8,626	1,083	406	126	90	154	209	375	437	740	1,313	1,988	1,317	388
1941	10,155	1,201	320	135	132	195	368	569	578	805	1,418	2,371	1,660	403
1942	9,137	1,323	266	101	93	162	311	420	442	701	1,158	2,154	1,602	404
1943	9,089	1,422	251	98	77	147	297	345	440	699	1,141	2,174	1,588	410
1944	8,616	1,167	204	79	63	127	215	320	420	703	1,118	2,071	1,698	431
1945	8,223	1,087	192	75	60	114	183	286	359	658	1,128	1,989	1,664	428
1946	8,419	952	185	65	58	103	132	264	388	665	1,117	2,200	1,808	482
1947	8,616	974	206	73	45	118	134	241	360	710	1,147	2,138	2,003	467
1948	7,746	810	156	47	46	87	97	241	334	655	1,057	1,974	1,796	446
1949	7,948	731	128	53	35	83	89	204	326	603	1,127	2,048	2,003	518
1950	8,037	654	118	54	35	50	67	203	322	662	1,179	2,073	2,098	522
1951	8,888	651	111	62	41	55	100	179	348	712	1,226	2,322	2,415	666
1952	7,666	670	85	49	31	44	64	154	283	640	1,103	1,955	2,020	568
1953	7,670	652	79	47	34	48	64	139	274	662	1,139	1,937	2,021	574
1954	7,747	547	76	37	34	45	43	140	237	629	1,156	2,033	2,098	672
1955	7,851	522	61	35	24	47	56	131	259	626	1,189	1,984	2,196	731
1956	7,643	467	59	31	17	37	38	96	246	634	1,257	1,894	2,209	658
1957	7,929	472	66	37	28	47	48	118	251	638	1,309	2,013	2,151	751
1958	7,918	491	65	28	32	51	39	106	222	613	1,329	1,985	2 218	739
1959	7,979	466	56	20	38	44	49	98	232	632	1,352	2,102	2,101	789
1960	7,892	498	71	43	30	57	56	105	205	622	1,379	1,934	2,103	789
1961	8.422	540	65	35	33	51	55	123	239	622	1,462	2,119	2,196	882
1962	7,927	459	66	35	18	39	34	97	205	626	1,416	2,059	2,095	778
1963	8,339	495	62	42	28	44	52	95	239	656	1,529	2,115	2,121	861
1964	8,037	538	48	29	26	54	45	97	222	644	1,397	2,156	2,010	771
Females														
1870–2	12,026	1,608	1,248	484	349	563	522	926	773	727	1,146	1,586	1,474	620
1880–2	12,875	1,456	1,256	515	421	635	626	940	915	942	1,310	1,552	1,665	642
1890–2	13,252	1,472	1,168	381	345	594	604	995	884	1,153	1,521	1,762	1,601	772
1900–2	12,735	1,537	1,013	317	277	495	521	1,012	902	1,075	1,612	1,876	1,484	614
1910–2	11,397	1,369	808	249	218	325	365	785	811	961	1,282	2,328	1,402	494
1920–2	10,415	1,149	547	193	188	299	331	687	713	939	1,236	1,976	1,639	518
1930–2	9,044	824	380	125	102	184	226	475	539	774	1,293	2,046	1,541	535
1941	9,879	858	297	125	128	217	209	427	512	731	1,280	2,491	1,984	620
1942	8,433	942	243	89	63	133	159	386	469	613	1,089	1,967	1,761	519
1943	8,631	1,042	223	88	55	129	163	335	429	645	1,098	2,021	1,821	582
1944	8,364	916	173	91	65	124	156	358	406	593	1,067	2,034	1,804	577
1945	8,209	888	174	75	43	110	157	332	378	572	990	2,016	1,858	616
1946	8,287	674	155	60	54	108	146	289	358	572	1,109	2,132	1,999	631
1947	8,328	684	178	52	50	99	127	257	367	598	1,017	2,067	2,118	714
1948	7,399	537	141	39	41	87	107	244	342	538	900	1,881	1,901	641
1949	7,722	586	112	25	43	61	97	219	282	550	976	1,945	2.081	745
1950	7,802	512	89	37	26	47	66	204	275	519	985	1,943	2,270	829
1951	8,740	522	95	32	19	35	66	178	297	547	1,114	2,190	2,720	925
1952	7,146	447	78	29	19	28	45	138	256	513	888	1,794	2,162	749
1953	7,143	438	73	26	21	25	46	162	213	505	844	1,889	2,084	817
1954	7,377	404	55	22	22	23	34	109	223	487	921	1,832	2,317	928
1955	7,546	416	67	28	20	27	35	101	225	468	917	1,860	2,417	965
1956	7,215	383	33	17	19	21	23	102	203	420	921	1,788	2,355	930
1957	7,258	397	53	29	11	26	27	83	217	438	917	1,811	2,219	1,030
1958	7,214	359	48	16	13	21	15	73	191	438	903	1,759	2,387	991
1959	7,424	409	51	26	25	20	17	69	176	465	904	1,785	2,390	1,087
1960	7,404	372	63	24	13	17	21	77	180	480	933	1,789	2,371	1,064
1961	7,686	337	54	17	18	22	24	73	165	417	870	1,894	2,548	1,247
1962	7,299	405	66	20	14	23	26	60	181	406	838	1,787	2,331	1,142
1963	7,560	407	45	17	18	16	22	70	201	451	938	1,884	2,307	1,184
1964	7,317(¹)	366	36	26	15	19	19	57	159	433	913	1,770	2,311	1,191

Source: Registrar General

(¹) Including two whose ages were unstated.

Deaths analysed by cause(1)

TABLE 30

United Kingdom

Number

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total deaths	595,916	597,981	591,200	604,040	606,115	603,328	631,788	636,051	654,288	611,130
Deaths from natural causes	570,991	572,989	566,304	578,242	579,885	576,747	604,992	608,522	626,045	582,903
Tuberculosis of respiratory system [001–008]	6,877	5,715	5,063	4,776	4,109	3,677	3,522	3,271	3,180	2,616
Tuberculosis, other forms [010–019]	808	625	619	545	464	381	398	353	389	326
Syphilis and its sequelae [020–029]	1,520	1,508	1,424	1,130	1,059	1,037	980	907	868	839
Typhoid and paratyphoid fevers [040–041]	19	9	11	5	5	3	4	7	5	7
Scarlet fever [050]	22	16	10	4	1	—	3	2	3	3
Diphtheria [055]	14	10	6	8	1	5	10	2	2	1
Whooping cough [056]	116	122	111	39	45	48	33	34	43	47
Meningococcal infections [057]	245	226	209	173	192	118	151	164	163	123
Acute poliomyelitis [080]	263	128	246	150	67	24	63	23	4	4
Acute infectious encephalitis [082]	99	124	122	106	127	138	135	127	95	115
Measles [085]	203	41	114	53	118	33	174	49	147	84
Malignant neoplasm of stomach [151]	16,333	16,161	16,120	16,210	16,167	15,964	15,731	15,585	15,556	14,909
Malignant neoplasm of intestines and rectum [152–154]	17,599	17,315	17,046	17,162	17,178	16,937	16,845	16,910	16,805	17,082
Malignant neoplasm of trachea, bronchus, lung [162, 163]	19,343	20,501	21,513	22,360	23,739	24,757	25,653	26,743	27,620	28,659
Malignant neoplasm of breast [170]	9,595	9,724	9,819	10,095	9,839	10,267	10,524	10,523	10,683	11,147
Malignant neoplasm of uterus [171–174]	4,453	4,508	4,460	4,622	4,497	4,656	4,514	4,541	4,454	4,499
Leukaemia and aleukaemia [204]	2,519	2,609	2,708	2,710	2,867	3,038	3,007	3,072	3,180	3,229
Malignant neoplasm of other sites [Remainder of 140–205]	34,318	34,927	35,404	35,817	36,186	36,583	37,152	38,021	38,191	39,367
Diabetes mellitus [260]	3,847	3,804	3,731	3,940	3,833	4,202	4,556	4,430	4,470	4,383
Vascular lesions affecting the central nervous system [330–334]	85,872	86,293	85,299	88,308	87,078	88,262	89,138	90,316	92,492	86,300
Rheumatic fever [400–402]	307	290	239	168	162	147	127	132	115	75
Chronic rheumatic heart disease [410–416]	9,364	9,231	9,337	8,449	8,072	8,095	8,461	8,238	7,871	7,069
Arteriosclerotic and degenerative heart disease [420–422]	160,384	162,394	157,309	163,903	159,655	165,337	169,988	174,302	179,219	168,272
Influenza [480–483]	3,324	3,048	7,626	2,599	8,684	1,243	7,804	3,559	3,647	1,168
Pneumonia (except newborn) [490–493]	23,496	24,797	25,485	26,432	29,873	26,874	32,604	33,666	39,789	32,001
Bronchitis [500–502]	31,391	32,279	29,464	32,229	32,175	29,280	34,580	36,432	39,148	32,081
Ulcer of stomach and duodenum [540, 541]	6,305	6,054	5,717	5,531	5,172	5,386	5,085	5,337	4,957	4,498
Gastro enteritis and colitis, except ulcerative aged 4 weeks–2 years [571·0]	623	421	412	376	416	456	480	571	494	529
Nephritis [590–594]	5,590	5,519	5,004	4,616	4,225	4,188	3,955	3,901	3,643	3,335
Hyperplasia of prostate [610]	4,685	4,391	4,142	4,079	3,957	3,721	3,537	3,255	2,798	2,647
Sepsis of pregnancy, childbirth or puerperium, including abortion [640, 641, 651, 681, 682, 684]	133	110	105	105	90	78	77	92	80	67
Other maternal causes (including abortion) [Remainder of 640–689]	373	357	323	292	253	278	251	257	216	190
Congenital malformations [750–759]	5,428	5,493	5,892	5,760	5,875	6,051	6,191	6,458	6,246	6,117
Birth injuries, post-natal asphyxia, atelectasis [760–762]	5,098	5,314	5,642	5,430	5,588	5,511	5,678	5,559	5,414	5,594
Other diseases peculiar to early infancy [Remainder of 760–776]	6,069	5,974	5,779	5,967	5,699	5,951	5,948	6,009	5,785	5,375
All other natural causes [Remainder of 001–795]	104,356	102,951	99,793	104,043	102,357	104,001	107,633	105,674	108,273	100,145
Deaths by violence(2)	24,925	24,992	24,896	25,798	26,230	26,581	26,796	27,529	28,243	28,227
Transport accidents:										
Motor vehicle [810–835]	5,667	5,730	5,622	6,177	6,806	7,496	7,536	7,132	7,265	8,307
Other [800–802, 840–866]	1,028	975	1,010	1,051	804	759	733	722	639	622
Other accidents:										
Poisoning [870–895]	1,447	1,415	1,461	1,624	1,677	1,776	1,841	2,269	2,434	2,114
Falls [900–904]	6,161	6,336	6,087	6,321	6,463	6,292	6,295	6,375	6,558	6,169
Fire or hot substance [916–917]	997	979	900	905	998	907	924	1,075	1,187	1,022
Other [910–915, 918–936, 940–962]	3,848	3,498	3,635	3,598	3,423	3,429	3,443	3,464	3,554	3,571
Accidents in the home(3):										
Poisoning	1,176	1,178	1,279	1,412	1,426	1,558	1,600	2,021	2,123	1,861
Falls	4,892	4,610	4,804	4,818	4,839	4,740	4,689	4,705	4,778	4,697
Fire or hot substance	831	850	767	801	833	746	749	924	1,054	917
Other	1,129	1,019	1,160	1,0 8	998	1,036	1,055	1,225	1,280	1,389
Suicide [963, 970–979]	5,440	5,739	5,786	5,780	5,707	5,583	5,682	6,123	6,247	6,070
Homicide and operations of war [964, 965, 980–999]	337	320	395	342	352	339	342	369	359	352

Source: Registrars General

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(1) The figures in square brackets following each cause of death are the reference numbers to the particular cause in the *International List of Causes of Death*. From 1958, the references relate to the *Seventh revision* of the *List*, 1955. (2) Classified by external cause.

(3) Great Britain only. The figures are included in the analysis immediately above.

Deaths analysed by cause(1)

TABLE 31

England and Wales

Number

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total deaths	518,864	521,331	514,870	526,843	527 651	526,268	551,752	557,636	572,868	534,737
Deaths from natural causes	497,395	499,461	493,309	504,387	504,816	503,146	528,438	533,739	548,245	510,177
Tuberculosis of respiratory system [001–008]	5,837	4,853	4,249	3,999	3,474	3,105	3,002	2,774	2,609	2,209
Tuberculosis, other forms [010–019]	655	522	535	491	380	330	332	314	351	275
Syphilis and its sequelae [020–029]	1,385	1,374	1,292	1,041	958	944	900	822	820	791
Typhoid and paratyphoid fevers(2) [040-041]	15(1)	7	10(2)	4	5	3	2	7	5	3
Scarlet fever(2)[050]	21(19)	15(14)	10(7)	4	1	—	3	2	2	2
Diphtheria(2)[055]	13(1)	8(4)	6(2)	8	—	5	10	2	2	—
Whooping cough(2)[056]	88(1)	95(3)	88(1)	27	25	37	27	24	36	44
Meningococcal infections [057]	205	189	184	145	159	95	130	138	146	98
Acute poliomyelitis [080]	241	114	226	129	65	23	59	18	3	4
Acute infectious encephalitis [082]	87	106	109	92	108	124	120	117	87	98
Measles(2) [085]	176(2)	30(2)	95(1)	49	98	31	152	39	127	73
Malignant neoplasm of stomach [151]	14,155	13,953	13,995	14,112	14,076	13,953	13,788	13,596	13,681	13,069
Malignant neoplasm of intestines and rectum [152–154]	15,239	15,042	14,815	14,980	15,022	14,783	14,718	14,786	14,629	14,887
Malignant neoplasm of trachea, bronchus, lung [162, 163]	17,272	18,186	19,119	19,820	21,063	22,000	22.810	23,779	24,434	25,371
Malignant neoplasm of breast [170]	8,572	8,649	8,683	9,022	8,770	9,122	9,367	9,430	9,512	9,944
Malignant neoplasm of uterus [171–174]	3,864	3,946	3,939	4.115	4.003	4,088	3,981	4,015	3,969	3,989
Leukaemia and aleukaemia [204]	2,224	2,315	2,394	2,386	2,534	2,694	2,645	2,707	2,830	2,867
Malignant neoplasm of other sites [Remainder of 140–205]	30,014	30,619	31,072	31,369	31,649	32,148	32.606	33,295	33,361	34,571
Diabetes mellitus [260]	3,291	3,242	3,137	3,315	3,193	3,559	3,869	3,811	3,804	3,931
Vascular lesions affecting the central nervous system [330–334]	74,152	74,487	73,669	76,177	75,150	76.222	77,023	78,297	80,340	73,965
Rheumatic fever [400–402]	217	208	174	131	126	125	103	106	97	61
Chronic rheumatic heart disease [410–416]	8,347	8,210	8,217	7,434	7,071	7,121	7,472	7,312	6,924	6,171
Arteriosclerotic and degenerative heart disease [420–422]	138,313	139,939	135,283	141.007	136,924	142,258	146,007	150,611	154,815	145,426
Influenza [480–483]	2,983	2,626	6,716	2,401	7,862	1,098	7,102	3,308	3,214	1,043
Pneumonia (except newborn) [490–493]	20,994	22,371	22,804	23.738	26,590	24, 43	29,275	30,909	36,063	29,509
Bronchitis [500–502]	28,793	29,670	26,935	29,396	29,051	26,485	31,363	33,293	35,332	28,740
Ulcer of stomach and duodenum [540, 541]	5,517	5,342	5,029	4,898	4,563	4,705	4,405	4,692	4,341	3,944
Gastro enteritis and colitis, except ulcerative aged 4 weeks–2 years [571·0]	460	307	326	288	303	357	391	484	392	447
Nephritis [590–594]	4,901	4,846	4,359	4,078	3,685	3,714	3,498	3,423	3,179	2,922
Hyperplasia of prostate [610]	4,090	3,852	3,645	3,577	3,505	3,259	3,075	2,901	2,479	2,338
Sepsis of pregnancy, childbirth or puerperium, including abortion [640, 641, 651, 681, 682, 684]	114	90	85	88	76	68	60	74	60	61
Other maternal causes (including abortion) [Remainder of 640–689]	325	309	264	240	214	239	214	225	183	166
Congenital malformations [750–759]	4,563	4,575	4,930	4,870	4,911	5,122	5,196	5,426	5,249	5,158
Birth injuries, post-natal asphyxia, atelectasis [760–762]	4,231	4,371	4,681	4,452	4,561	4,502	4,690	4,537	4,458	4,581
Other diseases peculiar to early infancy [Remainder of 760–776]	4,960	5,002	4,754	4,966	4,752	5,018	5.063	5,158	4,957	4,569
All other natural causes [Remainder of 001–795]	91,081	89,991	87,480	91,528	89,888	91,466	94,980	93,307	95,754	88,850
Deaths by violence(3)	21,469	21,870	21,561	22,456	22,835	23,122	23,314	23,897	24,623	24,560
Transport accidents:										
Motor vehicle [810–835]	4,923	5,036	4,898	5,439	6,026	6,643	6,634	6,306	6,351	7,271
Other [800–802, 840–866]	847	813	847	899	676	632	649	622	555	552
Other accidents:										
Poisoning [870–895]	1,173	1,168	1,186	1,304	1,358	1,472	1,478	1,831	2,072	1,762
Falls [900–904]	5,329	5,583	5,296	5,414	5,643	5,465	5,376	5,496	5,686	5,314
Fire or hot substance [916–917]	817	822	736	769	806	730	783	907	986	863
Other [910–915, 918–936, 940–962]	3,083	2,883	2,935	2,982	2,795	2,778	2,887	2,837	2,944	2,940
Accidents in the home(4):										
Poisoning	964	935	1,015	1,123	1,156	1,289	1,276	1,619	1,812	1,492
Falls	4,137	4,359	4,165	4,257	4,326	4,226	4,085	4,184	4,223	4,025
Fire or hot substance	730	707	644	701	719	653	640	799	905	771
Other	820	907	843	890	809	862	881	1,025	1,084	1,082
Suicide [963, 970–979]	5,000	5,282	5,316	5,298	5,207	5,113	5,201	5,589	5,715	5,566
Homicide and operations of war [964, 965, 980–999]	297	283	347	281	324	289	306	309	314	292

Source: Registrar General

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(1) See footnote (1) to Table 30. (2) The figures in brackets show the number of deaths included in the total which occurred more than a year after onset of the disease. (3) Classified by external cause. (4) These figures are included in the analysis immediately above.

Deaths analysed by cause(1)

TABLE 32

Scotland

Number

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total deaths	61,645	61,792	61,143	62,065	63,061	61,764	63,928	63,189	65,521	61,039
Deaths from natural causes	58,725	59,150	58,342	59,215	60,201	58,897	61,017	60,133	62,506	57,973
Tuberculosis of respiratory system [001–008]	860	715	664	638	513	473	433	400	469	337
Tuberculosis, other forms [010–019]	122	86	59	49	63	36	48	34	26	38
Syphilis and its sequelae [020–029]	97	88	94	58	79	64	61	52	32	39
Typhoid and paratyphoid fevers [040–041]	4	2	—	1	—	—	—	—	—	3
Scarlet fever [050]	1	1	—	—	—	—	—	—	1	—
Diphtheria [055]	—	2	—	—	1	—	—	—	—	1
Whooping cough [056]	10	14	21	4	8	10	4	2	5	2
Meningococcal infections [057]	29	27	21	25	23	19	16	21	16	21
Acute poliomyelitis [080]	22	9	11	16	1	—	—	4	—	—
Acute infectious encephalitis [082]	5	6	11	8	13	11	11	6	6	15
Measles [085]	20	10	16	4	18	2	18	9	17	9
Malignant neoplasm of stomach [151]	1,773	1,757	1,694	1,661	1,690	1,579	1,560	1,588	1,513	1,491
Malignant neoplasm of intestines and rectum [152–154]	1,968	1,916	1,821	1,812	1,766	1,765	1,747	1,804	1,839	1,810
Malignant neoplasm of trachea, bronchus, lung [162, 163]	1,802	1,983	2,081	2,226	2,330	2,422	2,478	2,604	2,772	2,892
Malignant neoplasm of breast [170]	844	903	944	875	900	959	983	920	984	972
Malignant neoplasm of uterus [171–174]	491	487	422	412	416	467	448	440	392	434
Leukaemia and aleukaemia [204]	247	241	251	259	264	256	282	289	269	269
Malignant neoplasm of other sites [Remainder of 140–205]	3,460	3,467	3,534	3,586	3,666	3,585	3,723	3,831	3,951	3,916
Diabetes mellitus [260]	459	473	505	528	550	535	599	530	573	337
Vascular lesions affecting the central nervous system [330–334]	9,607	9,680	9,566	9,982	9,862	9,850	9,839	9,811	9,937	10,123
Rheumatic fever [400–402]	54	48	45	17	21	17	10	11	6	6
Chronic rheumatic heart disease [410–416]	847	819	907	815	816	741	808	757	755	709
Arteriosclerotic and degenerative heart disease [420–422]	18,014	18,442	17,840	18,507	18,364	18,580	19,209	18,997	19,551	18,340
Influenza [480–483]	212	262	680	143	583	104	365	151	356	74
Pneumonia (except newborn) [490–493]	1,828	1,916	2,042	2,108	2,557	2,008	2,473	2,210	2,988	1,738
Bronchitis [500–502]	2,086	2,077	2,013	2,294	2,556	2,214	2,516	2,474	3,052	2,668
Ulcer of stomach and duodenum [540, 541]	666	608	564	534	507	562	555	541	504	447
Gastro enteritis and colitis, except ulcerative aged 4 weeks–2 years [571·0]	120	100	60	60	92	73	62	57	84	60
Nephritis [590–594]	530	528	511	417	411	353	339	384	360	322
Hyperplasia of prostate [610]	451	421	389	382	362	359	366	266	257	244
Sepsis of pregnancy, childbirth or puerperium, including abortion [640, 641, 651, 681, 682, 684]	11	15	16	15	11	8	15	15	15	6
Other maternal causes (including abortion) [Remainder of 640–689]	32	36	30	38	25	27	22	27	24	18
Congenital malformations [750–759]	622	662	718	648	718	659	755	777	727	702
Birth injuries, post-natal asphyxia, atelectasis [760–762]	697	727	762	808	846	833	767	841	730	794
Other diseases peculiar to early infancy [Remainder of 760–776]	806	745	766	701	656	630	625	600	586	534
All other natural causes [Remainder of 001–795]	9,928	9,877	9,284	9,584	9,513	9,676	9,880	9,680	9,709	8,602
Deaths by violence(2)	2,920	2,642	2,801	2,850	2,860	2,867	2,911	3,056	3,015	3,066
Transport accidents:										
Motor vehicle [810–835]	597	558	563	598	612	676	713	675	734	808
Other [800–802, 840–866]	151	137	132	112	111	117	73	90	73	60
Other accidents:										
Poisoning [870–895]	246	224	259	298	279	273	334	400	323	300
Falls [900–904]	697	632	655	721	692	684	757	683	707	719
Fire or hot substance [916–917]	144	137	137	111	173	127	115	142	170	128
Other [910–915, 918–936, 940–962]	656	519	596	516	527	545	485	542	525	573
Accidents in the home(3):										
Poisoning	241	214	248	289	270	269	324	402	311	290
Falls	533	473	503	531	513	514	604	521	555	536
Fire or hot substance	124	120	96	100	114	93	109	125	149	115
Other	222	199	213	188	189	174	174	200	197	249
Suicide [963, 970–979]	394	403	420	439	442	408	409	473	445	425
Homicide and operations of war [964, 965, 980–999]	35	32	39	55	24	37	25	51	38	53

(1) and (2) See footnotes (1) and (2) to Table 30.

(3) These figures are included in the analysis immediately above.

Source: Registrar General

Deaths analysed by cause(¹)

TABLE **33**

Northern Ireland

Number

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total deaths	15,407	14,858	15,187	15,132	15,403	15,296	16,108	15,226	15,899	15,354
Deaths from natural causes	14,871	14,378	14,653	14,640	14,868	14,704	15,537	14,650	15,294	14,753
Tuberculosis of respiratory system [001–008]	180	147	150	139	122	99	87	97	102	70
Tuberculosis, other forms [010–019]	31	17	25	15	21	15	18	5	12	13
Syphilis and its sequelae [020–029]	38	46	38	31	22	29	19	33	16	9
Typhoid and paratyphoid fevers [040–041]	—	—	1	—	—	—	2	—	—	1
Scarlet fever [050]	—	—	—	—	—	—	—	—	—	1
Diphtheria [055]	1	—	—	—	—	—	—	—	—	—
Whooping cough [056]	18	13	2	8	12	1	2	8	2	1
Meningococcal infections [057]	11	10	4	3	10	4	5	5	1	4
Acute poliomyelitis [080]	—	5	9	5	—	1	4	1	1	—
Acute infectious encephalitis [082]	7	12	2	6	6	3	4	4	2	2
Measles [085]	7	1	3	—	2	—	4	1	3	2
Malignant neoplasm of stomach [151]	405	451	431	437	421	452	383	401	362	349
Malignant neoplasm of intestines and rectum [152–154]	392	357	410	370	390	389	380	320	337	385
Malignant neoplasm of trachea, bronchus, lung [162, 163]	249	332	313	314	346	335	365	360	414	396
Malignant neoplasm of breast [170]	179	172	192	198	169	186	174	173	187	231
Malignant neoplasm of uterus [171–174]	98	75	99	95	78	101	85	86	93	76
Leukaemia and aleukaemia [204]	48	53	63	65	69	88	80	76	81	93
Malignant neoplasm of other sites [Remainder of 140–205]	844	841	798	862	871	850	823	895	879	880
Diabetes mellitus [260]	97	89	89	97	90	88	88	89	93	115
Vascular lesions affecting the central nervous system [330–334]	2,113	2,126	2,064	2,149	2,086	2,190	2,276	2,208	2,215	2,212
Rheumatic fever [400–402]	36	34	20	20	15	5	14	15	12	8
Chronic rheumatic heart disease [410–416]	170	202	213	200	185	233	181	169	192	189
Arteriosclerotic and degenerative heart disease [420–422]	4,057	4,013	4,186	4,389	4,367	4,499	4,772	4,694	4,853	4,506
Influenza [480–483]	129	160	230	55	239	41	337	100	77	51
Pneumonia (except newborn) [490–493]	674	510	639	636	746	523	856	547	738	754
Bronchitis [500–502]	512	532	516	539	568	581	701	665	764	673
Ulcer of stomach and duodenum [540, 541]	122	104	124	99	102	119	125	104	112	107
Gastro enteritis and colitis, except ulcerative aged 4 weeks–2 years [571·0]	43	14	26	28	21	26	27	30	18	22
Nephritis [590–594]	159	145	134	121	129	121	118	94	104	91
Hyperplasia of prostate [610]	144	118	108	120	90	103	96	88	62	65
Sepsis of pregnancy, childbirth or puerperium, including abortion [640, 641, 651, 681, 682, 684]	8	5	4	2	3	2	2	3	5	—
Other maternal causes (including abortion) [Remainder of 640–689]	16	12	29	14	14	12	15	5	9	6
Congenital malformations [750–759]	243	256	244	222	246	270	240	255	270	257
Birth injuries, post-natal asphyxia, atelectasis [760–762]	170	216	199	170	181	176	221	181	226	219
Other diseases peculiar to early infancy [Remainder of 760–776]	303	227	259	300	291	303	260	251	242	272
All other natural causes [Remainder of 001–795]	3,347	3,083	3,029	2,931	2,956	2,859	2,773	2,687	2,810	2,693
Deaths by violence(²)	536	480	534	492	535	592	571	576	605	601
Transport accidents:										
Motor vehicle [810–835]	147	136	161	140	168	177	189	151	180	228
Other [800–802, 840–866]	30	25	31	40	17	10	11	10	11	10
Other accidents:										
Poisoning [870–895]	28	23	16	22	40	31	29	38	39	52
Falls [900–904]	135	121	136	116	128	143	162	196	165	136
Fire or hot substance [916–917]	36	20	27	25	19	50	26	26	31	31
Other [910–915, 918–936, 940–962]	109	96	104	100	101	106	71	85	85	58
Suicide [963, 970–979]	46	54	50	43	58	62	72	61	87	79
Homicide and operations of war [964, 965, 980–999]	5	5	9	6	4	13	11	9	7	7

(¹) and (²) See footnotes (¹) and (²) to Table 30.

Source: Registrar General

Infant and maternal mortality

TABLE 34

	Deaths of infants under 1 year of age per thousand live births												Maternal deaths per thousand live births(²)			
	United Kingdom			England and Wales(¹)			Scotland			Northern Ireland						
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	United Kingdom	England and Wales	Scotland	Northern Ireland
1870–2	150	163	136	156	169	141	126	135	115	96	105	86	4·87	4·81	5·25	4·98
1880–2	137	150	124	141	154	128	118	129	108	101	110	92	4·74	4·61	5·22	6·25
1890–2	145	159	130	149	164	134	125	136	114	108	115	99	5·39	5·31	5·62	6·70
1900–2	142	156	128	146	160	131	124	136	111	113	123	103	4·71	4·67	4·74	6·03
1910–2	110	121	98	110	121	98	109	120	97	101	110	92	3·95	3·67	5·65	5·28
1920–2	82	92	71	80	90	69	94	106	82	86	95	77	4·37	4·03	6·36	5·62
1930–2	67	75	58	64	72	55	84	94	73	75	83	66	4·54	4·24	6·40	5·24
1935	60·4	67·8	52·5	50·7	64·0	49·6	76·8	86·9	66·2	86·3	96·0	76·0	4·61	4·33	6·30	5·50
1936	62·1	70·1	53·7	58·7	66·4	50·6	82·3	92·2	71·9	76·9	85·9	67·5	4·28	4·02	5·56	6·06
1937	61·1	68·4	53·4	57·7	64·7	50·2	80·3	89·6	70·5	77·5	83·5	71·2	3·72	3·51	4·83	5·00
1938	55·5	62·3	48·4	52·8	59·7	45·6	69·5	76·6	62·1	75·1	79·1	70·9	3·62	3·37	4·87	5·32
1939	53·6	60·0	46·8	50·6	56·4	44·4	68·5	77·4	59·1	70·5	80·9	59·6	3·42	3·25	4·49	3·80
1940	61·0	69·3	52·3	56·8	64·3	48·8	78·3	90·3	65·7	85·9	94·8	76·3	3·03	2·78	4·39	4·22
1941	63·3	71·2	55·0	60·0	67·5	52·2	82·7	93·3	71·6	76·6	85·4	66·9	3·20	2·90	4·89	4·17
1942	52·9	59·2	46·2	50·6	56·5	44·3	69·3	77·9	60·2	76·4	86·7	65·4	2·78	2·57	4·21	2·97
1943	51·9	57·8	45·6	49·1	54·7	43·2	65·2	73·0	57·0	78·2	87·0	68·6	2·57	2·37	3·83	3·17
1944	47·6	52·9	41·9	45·4	50·4	40·1	65·0	73·0	56·4	67·4	73·7	60·8	2·14	1·99	3·05	3·07
1945	48·8	54·6	42·6	46·0	51·4	40·3	56·2	64·7	47·3	68·1	72·7	63·1	1·99	1·85	2·86	2·69
1946	42·7	48·1	37·0	42·9	48·3	37·1	53·8	60·0	47·3	54·0	61·5	46·0	1·59	1·47	2·26	2·32
1947	43·7	49·0	38·1	41·4	46·3	36·2	55·8	62·9	48·2	53·0	60·8	44·9	1·32	1·20	2·10	1·86
1948	36·0	40·6	31·2	33·9	38·1	29·5	44·7	51·3	37·7	45·6	53·1	37·6	1·12	1·05	1·60	1·52
1949	34·1	38·3	29·6	32·4	36·5	28·0	41·4	46·2	36·3	45·2	48·6	41·6	1·04	1·00	1·32	1·31
1950	31·2	35·0	27·2	29·6	33·4	25·7	38·6	43·0	33·8	40·5	43·9	36·9	0·93	0·89	1·15	1·11
1951	31·1	35·1	26·9	29·7	33·6	25·5	37·4	42·2	32·4	41·2	44·5	37·7	0·82	0·78	1·09	1·09
1952	28·8	32·3	25·1	27·6	30·9	24·1	35·2	39·3	30·8	38·8	45·1	32·1	0·74	0·69	1·02	1·08
1953	27·6	30·8	24·2	26·8	29·9	23·6	30·8	34·7	26·6	37·6	43·4	31·4	0·74	0·72	0·95	0·59
1954	26·4	29·6	22·8	25·4	28·7	22·0	31·0	34·9	26·9	33·0	36·9	28·9	0·68	0·66	0·76	0·73
1955	25·8	28·9	22·5	24·9	28·1	21·5	30·4	33·2	27·4	32·4	34·6	29·9	0·60	0·61	0·46	0·83
1956	24·4	27·6	21·0	23·8	26·9	20·4	28·6	32·6	24·4	28·9	30·9	26·6	0·54	0·53	0·54	0·58
1957	24·0	26·7	21·0	23·1	25·8	20·3	28·6	32·6	24·4	28·9	30·5	27·2	0·48	0·46	0·47	1·10
1958	23·4	26·2	20·4	22·5	25·3	19·6	27·7	30·9	24·3	28·1	31·3	24·6	0·46	0·44	0·53	0·56
1959	23·1	25·5	20·5	22·2	24·5	19·8	28·4	32·0	24·5	28·4	29·4	27·4	0·39	0·39	0·36	0·55
1960	22·4	25·1	19·5	21·8	24·5	18·9	26·4	29·7	22·9	27·2	30·0	24·2	0·39	0·39	0·35	0·44
1961	22·1	24·5	19·6	21·4	23·9	18·8	25·8	29·3	22·3	27·5	32·9	21·7	0·35	0·34	0·37	0·53
1962	22·4	25·3	19·3	21·7	24·5	18·7	26·5	31·0	21·7	26·5	27·3	25·7	0·36	0·36	0·40	0·31
1963	21·7	24·3	19·0	21·1	23·7	18·4	25·6	28·7	22·2	27·0	28·5	25·3	0·30	0·28	0·38	0·42
1964	20·6	22·9	18·0	19·9	22·2	17·5	24·0	26·8	21·1	26·3	30·5	21·9	0·25	0·26	0·23	0·17

(¹) From 1935 to 1956 death rates are based on the births to which they relate in the current and preceding years.

(²) Deaths in pregnancy and childbirth.

Sources: Registrars General

Infant mortality

Analysis by sex and age of infant

TABLE 34 (*continued*)

Deaths per 1,000 live births (¹)

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total											
United Kingdom:											
Under 1 day	7·9	7·9	7·6	7·9	7·7	7·9	7·8	7·9	7·7	7·4	7·4
1 day and under 1 week	7·5	7·1	6·9	6·6	6·4	6·1	5·9	5·8	5·7	5·2	5·0
1 week and under 4 weeks	2·8	2·7	2·7	2·5	2·4	2·4	2·2	2·1	2·2	2·0	1·8
4 weeks and under 1 year	8·2	8·1	7·2	7·0	6·8	6·7	6·5	6·4	6·9	7·1	6·3
England and Wales:											
Under 1 day	7·6	7·6	7·4	7·6	7·5	7·6	7·5	7·6	7·4	7·2	7·1
1 day and under 1 week	7·3	7·0	6·8	6·5	6·3	6·0	5·8	5·7	5·6	5·1	4·9
1 week and under 4 weeks	2·8	2·6	2·6	2·4	2·4	2·3	2·2	2·1	2·1	2·0	1·8
4 weeks and under 1 year	7·7	7·6	6·9	6·7	6·4	6·3	6·3	6·1	6·6	6·9	6·1
Scotland:											
Under 1 day	9·6	9·3	8·9	9·3	8·9	10·0	9·3	9·2	9·3	8·6	8·6
1 day and under 1 week	8·2	7·6	7·4	7·4	7·3	6·6	6·5	6·4	5·9	6·0	5·9
1 week and under 4 weeks	2·8	2·8	2·8	2·9	2·5	2·8	2·4	2·4	2·7	2·3	1·9
4 weeks and under 1 year	10·4	10·6	9·5	9·0	9·0	9·0	8·1	7·9	8·6	8·7	7·6
Northern Ireland:											
Under 1 day	10·3	9·0	9·1	9·7	9·5	9·6	10·2	9·8	8·9	9·7	10·7
1 day and under 1 week	8·2	8·5	8·2	7·2	6·7	7·4	7·7	6·6	7·0	6·9	5·3
1 week and under 4 weeks	3·1	3·7	3·3	2·7	2·9	2·7	2·2	3·1	2·2	2·1	2·3
4 weeks and under 1 year	11·4	11·3	8·2	9·3	8·9	8·7	7·2	8·0	8·4	8·3	8·0
Males											
United Kingdom:											
Under 1 day	8·7	8·8	8·6	8·9	8·7	8·6	8·8	8·8	8·8	8·2	8·2
1 day and under 1 week	8·8	8·3	8·1	7·8	7·5	7·2	7·0	6·7	6·6	6·2	5·9
1 week and under 4 weeks	3·1	2·9	2·9	2·6	2·7	2·5	2·4	2·3	2·4	2·2	2·0
4 weeks and under 1 year	9·0	9·0	7·9	7·5	7·3	7·2	7·1	6·8	7·5	7·7	6·9
England and Wales:											
Under 1 day	8·3	8·5	8·3	8·5	8·4	8·2	8·5	8·5	8·4	8·0	7·8
1 day and under 1 week	8·8	8·2	8·0	7·6	7·3	7·1	6·8	6·6	6·5	6·1	5·7
1 week and under 4 weeks	3·1	2·8	2·9	2·5	2·6	2·4	2·4	2·2	2·3	2·1	2·0
4 weeks and under 1 year	8·5	8·6	7·7	7·1	6·9	6·9	6·8	6·5	7·2	7·5	6·7
Scotland:											
Under 1 day	10·8	10·7	10·4	10·7	10·3	11·5	10·5	10·9	11·3	9·3	9·5
1 day and under 1 week	9·4	8·5	8·8	8·5	8·6	7·9	7·4	7·5	7·1	7·5	6·9
1 week and under 4 weeks	3·4	2·8	3·1	3·4	2·8	3·1	2·6	2·4	3·0	2·6	2·2
4 weeks and under 1 year	11·4	11·1	10·4	9·9	9·3	9·6	9·2	8·5	9·6	9·3	8·2
Northern Ireland:											
Under 1 day	11·7	9·7	8·5	9·5	10·7	9·3	11·4	11·9	9·0	9·9	12·9
1 day and under 1 week	8·9	9·0	9·8	7·9	7·5	8·8	8·4	8·3	7·7	7·9	6·4
1 week and under 4 weeks	3·3	3·9	3·9	3·3	3·2	2·6	2·3	3·5	2·3	2·3	2·6
4 weeks and under 1 year	13·0	12·0	8·7	9·8	9·9	8·6	7·9	9·3	8·2	8·5	8·7
Females											
United Kingdom:											
Under 1 day	7·0	6·8	6·6	6·9	6·7	7·2	6·7	6·9	6·5	6·6	6·6
1 day and under 1 week	6·0	5·9	5·7	5·4	5·3	4·9	4·8	4·8	4·6	4·1	4·2
1 week and under 4 weeks	2·5	2·5	2·4	2·3	2·1	2·2	2·0	2·0	2·0	1·8	1·6
4 weeks and under 1 year	7·3	7·2	6·4	6·5	6·2	6·2	5·9	5·9	6·2	6·4	5·7
England and Wales:											
Under 1 day	6·8	6·7	6·3	6·6	6·5	6·9	6·5	6·6	6·3	6·4	6·4
1 day and under 1 week	5·8	5·7	5·6	5·2	5·2	4·9	4·7	4·7	4·6	4·0	4·1
1 week and under 4 weeks	2·5	2·5	2·4	2·3	2·1	2·2	2·0	1·9	1·9	1·8	1·6
4 weeks and under 1 year	6·8	6·7	6·1	6·2	5·8	5·8	5·8	5·7	5·9	6·2	5·5
Scotland:											
Under 1 day	8·4	7·8	7·4	7·7	7·4	8·3	8·2	7·4	7·2	7·9	7·6
1 day and under 1 week	6·9	6·7	5·9	6·3	6·0	5·3	5·5	5·2	4·6	4·4	4·8
1 week and under 4 weeks	2·3	2·8	2·4	2·4	2·2	2·5	2·3	2·4	2·4	1·9	1·7
4 weeks and under 1 year	9·3	10·2	8·6	8·1	8·7	8·4	7·0	7·3	7·6	8·1	6·9
Northern Ireland:											
Under 1 day	8·9	8·3	9·6	9·9	8·2	10·0	8·8	7·5	8·8	9·4	8·4
1 day and under 1 week	7·4	7·9	6·6	6·4	5·9	5·9	6·9	4·8	6·3	5·9	4·2
1 week and under 4 weeks	2·9	3·4	2·6	2·1	2·6	2·7	2·0	2·6	2·0	1·9	2·0
4 weeks and under 1 year	9·8	10·4	7·8	8·8	7·9	8·8	6·4	6·7	8·6	8·0	7·3

(¹) For England and Wales, deaths per 1,000 related live births in the years before 1957.

Sources: Registrars General

Life tables(1)

United Kingdom

TABLE 35

Age x	Life Table, 1950–52						Life Table, 1962–64			
	Males			Females			Males		Females	
	l_x	q_x	$\overset{\circ}{e}_x$	l_x	q_x	$\overset{\circ}{e}_x$	l_x	$\overset{\circ}{e}_x$	l_x	$\overset{\circ}{e}_x$
0	100,000	0·03406	66·2	100,000	0·02626	71·2	10,000	67·9	10,000	73·9
5	96,026	0·00082	63·9	96,884	0·00059	68·4	9,722	64·9	9,782	70·6
10	95,700	0·00053	59·1	96,654	0·00036	63·6	9,699	60·0	9,766	65·7
15	95,434	0·00074	54·3	96,463	0·00053	58·7	9,678	55·1	9,754	60·8
20	94,974	0·00130	49·5	96,134	0·00089	53·9	9,634	50·4	9,737	55·9
25	94,324	0·00145	44·8	95,660	0·00114	49·2	9,582	45·6	9,714	51·0
30	93,615	0·00162	40·2	95,074	0·00134	44·4	9,534	40·8	9,684	46·2
35	92,797	0·00202	35·5	94,383	0·00169	39·8	9,476	36·1	9,642	41·3
40	91,718	0·00296	30·9	93,477	0·00235	35·1	9,386	31·4	9,575	36·6
45	90,056	0·00498	26·4	92,188	0·00352	30·6	9,241	26·9	9,469	32·0
50	87,255	0·00871	22·2	90,270	0·00537	26·2	8,992	22·5	9,300	27·5
55	82,587	0·01479	18·3	87,399	0·00832	21·9	8,572	18·5	9,052	23·2
60	75,349	0·02396	14·8	83,103	0·01306	17·9	7,870	14·9	8,683	19·1
65	65,090	0·03707	11·7	76,672	0·02131	14·2	6,818	11·9	8,103	15·3
70	51,920	0·05655	9·0	67,009	0·03620	10·9	5,442	9·2	7,228	11·8
75	36,547	0·08763	6·7	53,054	0·06255	8·0	3,848	7·0	5,929	8·9
80	20,898	0·13694	4·8	35,263	0·10600	5·8	2,250	5·2	4,215	6·5
85	8,552	0·20701	3·5	17,601	0·16843	4·2	965	3·9	2,315	4·7
90	2,157	0·29235	2·6	5,836	0·24301	3·1				
95	298	0·37547	2·0	1,187	0·31453	2·4				
100	22	0·44171	1·7	150	0·37101	2·1				

England and Wales

Age x	English Life Table No. 11, 1950–52						Life Table, 1962–64			
	Males			Females			Males		Females	
	l_x	q_x	$\overset{\circ}{e}_x$	l_x	q_x	$\overset{\circ}{e}_x$	l_x	$\overset{\circ}{e}_x$	l_x	$\overset{\circ}{e}_x$
0	100,000	0·03266	66·4	100,000	0·02510	71·5	10,000	68·1	10,000	74·2
5	96,186	0·00081	64·0	97,019	0·00058	68·7	9,730	65·0	9,788	70·8
10	95,866	0·00052	59·2	96,794	0·00035	63·9	9,707	60·2	9,772	65·9
15	95,601	0·00073	54·4	96,608	0·00050	59·0	9,687	55·3	9,760	61·0
20	95,151	0·00129	49·6	96,300	0·00083	54·2	9,642	50·5	9,743	56·1
25	94,509	0·00141	45·0	95,860	0·00106	49·4	9,589	45·8	9,720	51·2
30	93,820	0·00157	40·3	95,311	0·00127	44·7	9,543	41·0	9,690	46·3
35	93,025	0·00197	35·6	94,650	0·00162	40·0	9,486	36·2	9,649	41·5
40	91,968	0·00290	31·0	93,778	0·00227	35·3	9,400	31·5	9,583	36·8
45	90,336	0·00486	26·5	92,527	0·00341	30·8	9,259	27·0	9,480	32·2
50	87,591	0·00850	22·2	90,656	0·00524	26·3	9,016	22·6	9,315	27·7
55	83,004	0·01455	18·3	87,845	0·00809	22·1	8,604	18·6	9,072	23·4
60	75,823	0·02369	14·8	83,646	0·01271	18·1	7,912	15·0	8,710	19·2
65	65,589	0·03689	11·7	77,341	0·02074	14·3	6,869	11·9	8,142	15·4
70	52,350	0·05651	9·0	67,835	0·03532	11·0	5,495	9·3	7,281	11·9
75	36,867	0·08738	6·7	53,988	0·06143	8·1	3,895	7·0	5,994	8·9
80	21,130	0·13629	4·9	36,118	0·10466	5·8	2,282	5·2	4,281	6·5
85	8,674	0·20699	3·5	18,171	0·16705	4·2	984	3·9	2,366	4·8
90	2,184	0·29255	2·6	6,079	0·24146	3·1				
95	301	0·37552	2·0	1,251	0·31259	2·5				
100	23	0·44045	1·7	161	0·36764	2·1				

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(1) The column headed q_x is the probability that a person aged x would die within one year. Column l_x shows the numbers who would survive to exact age x out of 100,000 or 10,000 born who were subject throughout their lives to the death probabilities of column q_x. Column $\overset{\circ}{e}_x$ is 'the expectation of life,' that is, the average future lifetime which would be lived by a person aged exactly x, if likewise subject to the death probabilities of column q_x. (See introductory note on page 6).

Sources: Registrars General
Government Actuary's Department

Life tables(1)

Scotland

TABLE 35 (*continued*)

Age x	Scottish Life Table, 1950–52						Life Table, 1962–64			
	Males			Females			Males		Females	
	l_x	q_x	$\overset{\circ}{e}_x$	l_x	q_x	$\overset{\circ}{e}_x$	l_x	$\overset{\circ}{e}_x$	l_x	$\overset{\circ}{e}_x$
0	100,000	0·04136	64·4	100,000	0·03226	68·7	10,000	66·21	10,000	72·24
5	95,176	0·00098	62·7	96,181	0·00067	66·4	9,671	63·45	9,745	69·11
10	94,785	0·00059	57·9	95,914	0·00041	61·5	9,644	58·62	9,730	64·22
15	94,516	0·00084	53·1	95,689	0·00073	56·7	9,621	53·75	9,715	59·31
20	93,987	0·00141	48·3	95,220	0·00134	51·9	9,582	48·96	9,698	54·41
25	93,267	0·00170	43·7	94,495	0·00173	47·3	9,531	44·21	9,674	49·54
30	92,428	0·00197	39·1	93,642	0·00190	42·7	9,473	39·47	9,638	44·72
35	91,449	0·00240	34·5	92,706	0·00224	38·1	9,407	34·73	9,588	39·94
40	90,196	0·00345	29·9	91,554	0·00297	33·6	9,287	30·14	9,510	35·24
45	88,270	0·00596	25·5	89,992	0·00427	29·1	9,106	25·69	9,382	30·69
50	84,950	0·01066	21·4	87,748	0·00635	24·8	8,802	21·49	9,182	26·30
55	79,493	0·01724	17·7	84,447	0·01001	20·7	8,300	17·64	8,889	22·09
60	71,573	0·02698	14·3	79,448	0·01564	16·8	7,502	14·25	8,450	18·11
65	60,879	0·03929	11·4	72,125	0·02564	13·2	6,358	11·37	7,776	14·46
70	48,133	0·05750	8·8	61,313	0·04303	10·1	4,948	8·89	6,786	11·20
75	33,593	0·09128	6·4	46,576	0·07178	7·5	3,394	6·82	5,414	8·41
80	18,579	0·14685	4·6	29,251	0·11861	5·4	1,934	5·08	3,691	6·17
85	7,132	0·21598	3·4	13,483	0·18369	3·9	800	3·73	1,919	4·55
90	1,696	0·30436	2·4	4,030	0·26187	2·9				
95	212	0·39022	1·9	714	0·33619	2·3				
100	14	0·46547	1·6	74	0·40303	1·8				

(1) See footnote (1) on page 38.

Sources: Registrar General
Government Actuary's Department

Northern Ireland

Age x	Northern Ireland Life Table, 1950–52						Life Table, 1962–64			
	Males			Females			Males		Females	
	l_x	q_x	$\overset{\circ}{e}_x$	l_x	q_x	$\overset{\circ}{e}_x$	l_x	$\overset{\circ}{e}_x$	l_x	$\overset{\circ}{e}_x$
0	100,000	0·04456	65·5	100,000	0·03554	68·8	10,000	67·92	10,000	72·76
5	94,851	0·00088	64·0	95,787	0·00073	66·8	9,674	65·19	9,723	69·82
10	94,481	0·00064	59·2	95,534	0·00036	62·0	9,650	60·35	9,707	64·93
15	94,179	0·00073	54·4	95,347	0·00053	57·1	9,633	55·45	9,696	60·00
20	93,751	0·00130	49·6	95,015	0·00096	52·3	9,599	50·64	9,681	55·09
25	93,060	0·00168	45·0	94,469	0·00145	47·6	9,557	45·85	9,660	50·20
30	92,229	0·00199	40·4	93,719	0·00177	42·9	9,508	41·08	9,632	45·34
35	91,223	0·00255	35·8	92,821	0·00220	38·3	9,444	36·34	9,590	40·53
40	89,900	0·00359	31·3	91,683	0·00294	33·8	9,356	31·65	9,514	35·83
45	88,004	0·00547	26·9	90,143	0·00419	29·3	9,205	27·13	9,402	31·23
50	85,127	0·00870	22·7	87,930	0·00633	25·0	8,942	22·86	9,220	26·80
55	80,692	0·01404	18·8	84,622	0·00997	20·8	8,499	18·92	8,943	22·55
60	74,024	0·02241	15·3	79,595	0·01611	17·0	7,788	15·42	8,552	18·47
65	64,528	0·03512	12·1	72,024	0·02634	13·5	6,790	12·32	7,927	14·72
70	52,026	0·05424	9·4	61,091	0·04303	10·4	5,473	9·68	7,010	11·32
75	37,214	0·08290	7·1	46,602	0·06942	7·9	3,978	7·38	5,587	8·57
80	22,148	0·12494	5·3	30,027	0·10906	5·8	2,452	5·41	3,909	6·17
85	9,999	0·18316	3·9	14,965	0·16424	4·3	1,081	4·10	2,063	4·46
90	3,044	0·25624	2·9	5,178	0·23349	3·2				
95	554	0·33689	2·2	1,117	0·30988	2·4				
100	55	0·41398	1·8	139	0·38305	2·0				

(1) See footnote (1) on page 38.

Sources: Registrar General
Government Actuary's Department

III. Social Conditions

Public expenditure on social services and housing

THE FOLLOWING TABLES give figures of public expenditure on social services and housing in the United Kingdom for the financial years 1957/58 to 1964/65. Figures for the latest two years are the most recent estimates available and subject to revision. The definitions of public expenditure adopted in these tables are those used in the latest *National Income and Expenditure* Blue Book. The figures relate to years ended 31 March except for expenditure by local authorities in Scotland, most of whose financial years end during May.

Functional classification

The definitions used follow closely those in Table 48 of *National Income and Expenditure* 1965, described in Chapter X of *National Income Statistics: Sources and Methods* and Section XIV of the Blue Book. As in the Blue Book, expenditure on administration includes the cost of common services (i.e. accommodation, stationery and printing, superannuation, etc.) which is not borne by the departments administering each service. The following notes give brief descriptions of each of the main functional headings in the tables.

Education

This covers expenditure by the education departments, local education authorities and the University Grants Committee on education in schools, training colleges, technical institutions and universities.

National health service

This covers expenditure by hospital authorities, executive councils and Health Departments on hospital, general medical and other health and welfare services; and expenditure by local authorities on the provision of health centres, health visiting, home nursing, the care of mothers and young children, ambulance services, vaccination and immunisation, etc. In Table 37, only the net costs of providing these services are included in total public expenditure, receipts from patients being shown separately.

Child care

This covers the contributions made towards the cost of running voluntary approved schools, remand homes and other children's homes; and expenditure on similar establishments directly administered by local authorities.

School meals, milk and welfare foods

This covers the cost of providing school meals, milk and welfare foods at reduced prices to children and expectant mothers. In Tables 37 and 38, only the net costs of providing these services are included in total public expenditure, payments by the recipients of the services being shown separately.

National insurance, pensions and assistance

This covers expenditure from the National Insurance Funds; expenditure by the Ministry of Pensions and National Insurance on war pensions and family allowances; and expenditure by the National Assistance Board on non-contributory old age pensions and national assistance.

Housing

This covers subsidies paid by the Housing Departments towards the provision of housing by local authorities, development corporations and housing associations; the net expenditure by local authorities on housing after deducting rents and central government subsidies; capital expenditure by the public sector on the provision of houses for letting; grants by local authorities towards the cost of conversion and improvement of privately-owned houses; and net lending by the central government and local authorities for private house purchase.

Economic classification

The definitions used follow those in the *National Income and Expenditure* Blue Book. The following notes are intended as a general guide to the methods adopted; a more detailed description of the classification can be found in *National Income Statistics: Sources and Methods*.

Current expenditure on goods and services

This comprises purchase of those goods which are not regarded as fixed assets, payments for the services of public authority employees and payments for other services. Imputed rents for the use of assets owned and used by public authorities are included; these relate mainly to schools and hospitals and are measured by reference to the rateable value of these buildings. The figures are shown separately in Tables 37 and 38. Superannuation contributions paid by local authorities and bodies operating the national health service are treated as part of the cost of purchasing the services of their employees, so that pensions paid to these employees on retirement are excluded. Pensions under the non-contributory schemes for civil servants, however, are included at the time of payment.

Subsidies

These are payments to trading bodies which have the effect of reducing selling prices below the factor costs of production. Since the provision of housing by local authorities is regarded as a trading enterprise, both the rate contribution to meet the deficit on local authority housing and central government grants to local authorities, housing corporations, etc. for housing are treated as subsidies. The amount by which payments of temporary housing annuities by the Housing Departments exceeds receipts from local authorities is also included.

Current grants to private bodies

These are grants towards current expenditure by universities and other private non-profit-making bodies.

Current grants to persons

These consist of scholarships, students' maintenance and training allowances, allowances to patients in hospitals, grants to persons in kind (net expenditure on school meals, milk and welfare foods), national insurance benefits and war pensions paid in the United Kingdom, non-contributory old age pensions, national assistance grants and family allowances.

Current grants paid abroad

These comprise subscriptions to the United Nations Educational, Scientific and Cultural Organisation and the World Health Organisation; and payments of national insurance benefits and war pensions to persons living overseas.

Gross fixed capital formation

This includes both expenditure on new assets and the purchase (*less* sales) of land and existing buildings. It relates mainly to buildings but expenditure on capital equipment in hospitals, for example, is also included.

Capital grants to private bodies

These are grants towards expenditure on fixed assets by universities and other private non-profit-making bodies.

Capital grants to persons

These comprise mainly compensation payments to doctors for the loss of right to sell medical practices, and grants by local authorities towards the cost of conversions and improvements to privately-owned dwellings.

Net lending to the private sector

This comprises loans (*less* repayments) to aided and special agreement schools, universities and other private non-profit-making educational bodies; to general practitioners' group practices; and to building societies, housing associations and persons for house purchase.

National insurance

Table 41 gives the number of persons for whom contributions were payable, analysed by class of contributor and by the main benefits for which contributions were payable. The numbers of persons receiving benefit are shown in Table 42.

There are three classes of contributor:

Class 1 Employed persons, that is, persons working for employers. Their contributions are paid partly by themselves and partly by their employers. They are covered for all benefits.

Class 2 Self-employed persons, that is, persons working on their own account. They are covered for all benefits other than unemployment and industrial injuries.

Class 3 Non-employed persons, that is, persons who do not work for gain. They are covered for benefits other than unemployment, sickness, industrial injuries and maternity allowances.

An employer must pay a contribution for every employee unless the time worked is inconsiderable. Most employed persons pay the full employees' contribution, but retirement pensioners working for an employer contribute only for industrial injuries benefit and married women and some widows who are working need not, unless they so wish, contribute except for industrial injuries benefit. Thus the total numbers in the analysis by benefit for which the contributions were payable are less than the total numbers in the analysis by class of contributor.

SOCIAL SERVICES

Consolidated current and capital expenditure on social services and housing by the public sector

TABLE 36

£ million

	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Functional classification								
Education	739·6	791·9	860·0	926·8	1,054·5	1,189·8	1,317·1	1,396·7
National health service	694·3	743·5	800·5	902·2	927·5	984·4	1,077·0	1,162·3
Local welfare services	24·0	25·1	28·3	32·9	37·5	42·8	48·1	53·8
Child care	22·6	23·6	24·7	26·6	29·6	32·7	36·6	40·2
School meals and milk	57·3	60·9	64·3	67·5	74·1	79·8	82·6	94·4
Welfare foods	28·6	26·5	27·5	27·6	29·3	31·3	33·3	38·7
National insurance and industrial injuries	777·9	996·8	1,037·8	1,056·0	1,226·7	1,298·3	1,525·2	1,590·9
War pensions	95·7	105·4	104·4	100·8	108·4	106·5	115·0	116·1
Non-contributory old age pensions	15·9	14·9	13·2	11·8	10·0	8·6	7·3	6·3
National assistance	131·1	135·1	166·2	189·7	185·2	217·3	240·0	248·2
Family allowances	130·8	134·9	136·6	140·6	144·1	145·7	151·0	154·7
Housing	446·6	412·7	445·2	494·6	567·4	506·7	646·7	822·9
Total current and capital expenditure	3,164·4	3,471·3	3,708·7	3,977·1	4,394·3	4,643·9	5,279·9	5,725·2
Economic classification								
Current expenditure on goods and services	1,292·3	1,383·8	1,502·7	1,652·6	1,748·8	1,895·0	2,053·5	2,191·8
Subsidies	108·9	110·9	112·9	121·3	135·3	124·4	125·9	133·9
Current grants to private bodies	47·6	52·8	58·8	69·3	82·7	91·6	109·4	131·7
Current grants to persons	1,196·6	1,434·3	1,505·3	1,551·6	1,734·4	1,850·1	2,118·0	2,208·1
Current grants paid abroad	8·2	9·0	10·0	10·3	11·6	12·3	13·4	14·4
Total current expenditure	2,653·6	2,990·8	3,189·7	3,405·1	3,712·8	3,973·4	4,420·2	4,679·9
Gross fixed capital formation	452·9	419·1	440·6	443·2	507·5	560·5	699·0	806·7
Capital grants to private bodies	16·4	22·0	25·6	29·9	42·3	56·9	68·5	92·7
Capital grants to persons	10·6	11·6	13·5	15·8	17·2	16·7	18·1	20·6
Net lending to the private sector	30·9	27·8	39·3	83·1	114·5	36·4	74·1	125·3
Total capital expenditure	510·8	480·5	519·0	572·0	681·5	670·5	859·7	1,045·3
Total current and capital expenditure	3,164·4	3,471·3	3,708·7	3,977·1	4,394·3	4,643·9	5,279·9	5,725·2
England and Wales								
Current expenditure	2,278·5	2,569·8	2,741·8	2,927·6	3,186·8	3,416·5	3,800·8	4,017·2
Capital expenditure	430·6	400·6	441·1	491·9	592·3	565·5	718·3	887·7
Scotland								
Current expenditure	297·8	333·7	354·1	377·5	415·5	438·2	485·7	511·1
Capital expenditure	66·4	67·2	63·2	64·6	72·5	85·1	116·7	130·8
Northern Ireland								
Current expenditure	68·7	77·9	83·5	89·4	98·6	106·1	120·0	137·0
Capital expenditure	13·8	12·7	14·7	15·5	16·7	19·9	24·7	26·8
Overseas								
Current expenditure	8·6	9·4	10·3	10·6	11·9	12·6	13·7	14·6

Source: Central Statistical Office

Current expenditure on social services and housing by the central government

TABLE 37

£ million

	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Education								
Grants to universities	31·5	35·3	38·9	47·4	59·0	58·0	70·9	87·6
Grants to other private bodies	13·5	14·8	16·6	18·5	20·2	29·8	34·0	39·4
Scholarships, students' maintenance allowances and training allowances	4·5	5·2	5·6	5·6	9·3	12·9	14·1	14·6
International subscriptions	0·3	0·3	0·3	0·3	0·4	0·4	0·6	0·5
Other services	1·0	0·8	0·7	0·5	0·4	0·4	0·4	0·5
Departmental administration	4·7	4·9	5·3	6·0	6·1	6·3	7·1	7·5
Total	55·5	61·3	67·4	78·3	95·4	107·8	127·1	150·1
National health service								
Hospital, etc. services	402·5	426·1	459·6	510·7	537·5	576·9	619·5	660·8
less Receipts from patients	−5·1	−5·4	−6·1	−6·5	−7·3	−7·8	−8·4	−8·4
General medical, etc. services	215·2	228·2	243·5	284·0	273·9	278·9	297·8	321·3
less Receipts from patients	−27·6	−27·5	−28·9	−30·2	−41·0	−42·1	−44·8	−45·6
International subscriptions	0·4	0·4	0·4	0·4	0·5	0·6	0·8	0·9
Other services	6·3	7·7	8·7	7·7	8·1	8·6	8·4	9·5
Imputed rent of hospitals	9·6	11·9	12·8	13·5	14·7	16·0	17·1	18·2
Departmental administration	5·1	5·8	6·5	7·4	7·9	8·3	9·3	11·2
Total	606·4	647·2	696·5	787·0	794·3	839·4	899·7	967·9
Child care								
Grants to private bodies	1·4	1·4	1·9	2·0	2·1	2·3	3·0	3·2
Other services	0·1	0·1	0·1	0·1	0·1	0·2	0·3	0·4
Total	1·5	1·5	2·0	2·1	2·2	2·5	3·3	3·6
School milk and welfare foods								
School milk scheme	—	0·1	0·1	0·1	0·1	0·1	0·2	0·2
National milk and other welfare foods	30·8	28·1	29·1	28·9	30·3	32·4	34·5	39·8
less Receipts from the public	−2·8	−2·3	−2·3	−2·1	−1·8	−2·1	−2·1	−2·1
Administration	0·6	0·7	0·7	0·8	0·8	0·9	0·9	1·0
Total	28·6	26·6	27·6	27·7	29·4	31·3	33·5	38·9
National insurance and industrial injuries								
National insurance:								
Retirement pensions	489·1	627·9	667·7	687·2	796·0	818·9	973·9	1,390·0
Widows' benefits and guardians' allowances	45·2	59·5	63·5	67·6	82·6	86·9	102·2	
Sickness benefits	115·6	137·9	134·9	139·9	160·4	167·4	198·7	
Maternity benefits	16·5	20·2	20·6	21·3	25·3	26·3	30·4	
Death grants	4·0	5·1	5·3	5·9	6·3	6·8	7·1	
Unemployment benefits	29·0	54·2	45·8	33·8	41·2	69·8	70·4	52·0
Benefits paid to persons living overseas	2·3	2·5	3·5	3·8	4·4	5·2	5·6	6·2
Administration	34·3	37·4	40·7	39·7	44·2	49·6	55·2	56·1
Industrial injuries:								
Industrial injuries benefits	36·2	46·5	49·4	49·8	59·2	59·8	73·8	77·8
Benefits paid to persons living overseas	0·1	0·1	0·1	0·1	0·1	0·1	0·1	0·1
Administration	5·6	5·5	6·3	6·9	7·0	7·5	7·8	8·7
Total	777·9	996·8	1,037·8	1,056·0	1,226·7	1,298·3	1,525·2	1,590·9
War pensions								
1914–18 war pensions	35·3	38·9	38·6	36·9	38·9	37·2	39·3	37·8
Payments in respect of 1939–45 war and subsequent service	50·1	55·5	54·7	53·0	58·0	58·1	63·8	65·9
Payments to persons living overseas	5·2	5·8	5·8	5·8	6·2	6·0	6·3	6·7
Medical services	0·3	0·3	0·3	0·4	0·5	0·5	0·5	0·5
Administration	4·8	4·9	5·0	4·7	4·8	4·7	5·1	5·2
Total	95·7	105·4	104·4	100·8	108·4	106·5	115·0	116·1
Non-contributory old age pensions								
Grants to persons	15·4	14·4	12·7	11·4	9·6	8·2	6·9	5·9
Administration	0·5	0·5	0·5	0·4	0·4	0·4	0·4	0·4
Total	15·9	14·9	13·2	11·8	10·0	8·6	7·3	6·3

Source: Central Statistical Office

SOCIAL SERVICES

Current expenditure on social services and housing by the central government

TABLE 37 (*continued*)

£ million

	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
National assistance								
Grants to old persons	66·9	63·1	79·1	94·7	89·1	102·5	107·9	116·9
Grants to unemployed persons	11·9	18·3	23·3	23·0	22·4	32·2	37·0	30·4
Grants to sick persons	23·8	23·7	28·4	32·6	31·7	35·4	39·5	40·9
Grants to other persons in need	16·5	17·6	20·9	24·4	24·8	28·5	34·2	37·1
Reception centres and hostels	0·4	0·4	0·4	0·4	0·4	0·4	0·3	0·3
Administration	11·6	12·0	14·1	14·6	16·8	18·3	21·1	22·6
Total	131·1	135·1	166·2	189·7	185·2	217·3	240·0	248·2
Family allowances								
Grants to persons	127·8	131·8	133·3	137·1	140·2	141·5	146·2	150·0
Administration	3·0	3·1	3·3	3·5	3·9	4·2	4·8	4·7
Total	130·8	134·9	136·6	140·6	144·1	145·7	151·0	154·7
Housing								
Subsidies to local authority housing	69·6	71·5	74·6	76·8	78·3	81·0	83·4	87·3
Subsidies to public corporation housing	3·9	4·3	5·3	6·2	6·7	7·1	6·2	6·7
Temporary housing annuities *less* receipts from local authorities	6·0	6·1	6·1	6·1	6·1	—1·7	—1·5	—1·4
Other housing subsidies	0·1	—	—	—	—	—	—	—
Departmental administration	1·3	1·3	1·2	1·3	1·4	1·3	1·7	1·8
Total	80·9	83·2	87·2	90·4	92·5	87·7	89·8	94·4
Total current expenditure other than grants to local authorities	1,924·3	2,206·9	2,338·9	2,484·4	2,688·2	2,845·1	3,191·9	3,371·1
Grants to local authorities								
Education:								
General education services	314·6	339·3	..	..	..	..	..	..
School health services	6·9	7·3	..	..	..	..	..	..
Scholarships, students' maintenance allowances and training allowances	15·9	18·9	..	..	..	..	..	..
National health service	29·4	31·5	..	..	..	..	..	..
Child care:								
Approved schools and remand homes	0·7	0·8	1·0	1·1	1·2	1·5	1·5	1·6
Services under the Children Act, 1948	8·2	8·9	..	..	..	..	..	..
School meals and milk	50·8	53·4	55·9	58·8	64·8	69·9	71·7	82·8
General grant and other grants not shown separately above	—	—	415·5	498·7	539·4	603·9	676·1	723·1
Total grants to local authorities	426·5	460·1	472·4	558·6	605·4	675·3	749·3	807·5
Economic classification								
Expenditure on goods and services	672·4	716·7	772·4	863·4	877·9	930·6	1,001·5	1,073·4
Subsidies	79·6	81·9	86·0	89·1	91·1	86·4	88·1	92·6
Grants to private bodies	46·4	51·5	57·4	67·9	81·3	90·1	107·9	130·2
Grants to persons	1,117·7	1,347·8	1,413·1	1,453·7	1,626·3	1,725·7	1,981·0	2,060·5
Grants paid abroad	8·2	9·0	10·0	10·3	11·6	12·2	13·4	14·4
Total current expenditure other than grants to local authorities	1,924·3	2,206·9	2,338·9	2,484·4	2,688·2	2,845·1	3,191·9	3,371·1
Grants to local authorities	426·5	460·1	472·4	558·6	605·4	675·3	749·3	807·5
Total current expenditure	2,350·8	2,667·0	2,811·3	3,043·0	3,293·6	3,520·4	3,941·2	4,178·6

Source: Central Statistical Office

Current expenditure on social services and housing by local authorities

TABLE 38

£ million

	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Education								
General education services	459·8	492·9	540·3	585·8	646·9	721·7	787·0	831·5
School health services	11·6	12·3	13·5	14·3	15·5	16·7	17·9	19·6
Scholarships, students' maintenance allowances and training allowances	28·2	33·0	36·3	39·1	43·2	54·4	65·3	64·8
Imputed rents	27·5	33·7	38·1	41·4	45·3	49·6	53·2	56·2
Administration	21·2	22·7	24·2	24·5	26·5	28·6	31·6	34·3
Grants to universities	1·2	1·3	1·4	1·4	1·4	1·5	1·5	1·5
Total	549·5	595·9	653·8	706·5	778·8	872·5	956·5	1,007·9
Local health and welfare services								
National health service	58·5	62·2	68·5	72·8	81·0	87·0	95·3	103·9
Local welfare services	20·5	21·5	23·5	26·7	29·7	33·1	36·5	40·0
Total	79·0	83·7	92·0	99·5	110·7	120·1	131·8	143·9
Child care								
Approved schools and remand homes	3·0	3·2	3·2	3·5	4·2	4·8	5·3	6·2
Services under the Children Act, 1948	13·9	14·5	14·5	15·1	16·3	17·1	18·5	19·4
Administration	3·9	4·1	4·5	5·1	5·5	5·8	6·7	7·3
Total	20·8	21·8	22·2	23·7	26·0	27·7	30·5	32·9
School meals and milk								
School milk	13·8	13·7	14·0	13·3	14·1	14·3	14·4	15·8
School meals	64·9	69·1	74·0	78·1	85·6	90·8	94·4	106·5
less Payments by parents	−28·0	−29·3	−32·1	−32·6	−34·8	−35·1	−37·1	−39·5
Total	50·7	53·5	55·9	58·8	64·9	70·0	71·7	82·8
Housing								
Repairs, maintenance and other expenses	60·6	62·2	65·2	65·0	72·9	81·3	88·9	95·0
Loan charges	186·6	201·4	213·5	233·9	258·3	272·9	288·8	312·4
less Rents, etc. received	−167·7	−183·4	−198·7	−211·6	−232·2	−261·1	−284·8	−309·0
less Central government subsidies	−69·6	−71·5	−74·6	−76·8	−78·3	−81·0	−83·4	−87·3
Administration	19·4	20·3	21·5	21·7	23·5	25·9	28·3	30·2
Total	29·3	29·0	26·9	32·2	44·2	38·0	37·8	41·3
Total current expenditure	729·3	783·9	850·8	920·7	1,024·6	1,128·3	1,228·3	1,308·8
Economic classification								
Expenditure on goods and services	619·9	667·1	730·3	789·2	870·9	964·4	1,052·0	1,118·4
Subsidies	29·3	29·0	26·9	32·2	44·2	38·0	37·8	41·3
Grants to private bodies	1·2	1·3	1·4	1·4	1·4	1·5	1·5	1·5
Grants to persons	78·9	86·5	92·2	97·9	108·1	124·4	137·0	147·6
Total current expenditure	729·3	783·9	850·8	920·7	1,024·6	1,128·3	1,228·3	1,308·8

Source: Central Statistical Office

Capital expenditure on social services and housing by the public sector

TABLE 39

£ million

	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Education								
Central government expenditure:								
Grants to universities	11·3	15·7	20·1	21·1	26·6	33·6	42·0	59·4
Grants to other private bodies	5·1	6·3	5·5	8·7	15·4	22·5	25·9	32·5
Net lending to private bodies	0·8	0·6	1·3	1·2	1·0	1·8	2·6	2·0
Local authority expenditure	117·4	112·1	111·9	111·0	137·3	151·6	163·0	144·8
Total	134·6	134·7	138·8	142·0	180·3	209·5	233·5	238·7
National health service								
Central government expenditure:								
Hospital, etc. services	24·7	27·3	28·1	33·8	42·1	45·7	68·0	74·8
Other gross fixed capital formation	—	—	—	—	0·1	0·1	0·3	0·3
Compensation payments	2·4	3·9	3·3	3·2	3·2	3·4	3·2	3·5
Net lending to group practices	0·1	0·1	0·1	0·1	0·1	0·2	0·3	0·4
Local authority expenditure	2·2	2·8	4·0	5·3	6·7	8·6	10·2	11·5
Total	29·4	34·1	35·5	42·4	52·2	58·0	82·0	90·5
Local welfare services								
Local authority expenditure	3·5	3·6	4·8	6·2	7·8	9·7	11·6	13·8
Child care								
Central government grants to private bodies	—	—	—	0·1	0·3	0·8	0·6	0·8
Local authority expenditure	0·3	0·3	0·5	0·7	1·1	1·7	2·2	2·9
Total	0·3	0·3	0·5	0·8	1·4	2·5	2·8	3·7
School canteens								
Local authority expenditure	6·6	7·3	8·3	8·6	9·1	9·8	10·7	11·4
Housing								
Central government expenditure								
Grants to persons	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2
Net lending to building societies	—	—	13·0	33·9	43·4	9·4	−5·9	−3·0
Net lending to housing associations	—	—	—	—	—	0·2	2·0	4·0
Local authority expenditure:								
Gross fixed capital formation	270·8	241·0	258·2	254·9	278·5	309·1	402·4	511·5
Grants to persons	8·0	7·5	10·0	12·4	13·8	13·1	14·7	16·9
Net lending for house purchase	30·0	27·1	24·9	47·9	70·0	43·6	75·1	121·9
Public corporation expenditure:								
Gross fixed capital formation	27·4	24·7	24·8	22·7	24·8	24·2	30·6	35·7
Total	336·4	300·5	331·1	372·0	430·7	381·0	519·1	687·2
Central government expenditure	44·6	54·1	71·6	102·3	132·4	99·1	139·2	174·9
Local authority expenditure	438·8	401·7	422·6	447·0	524·3	547·2	689·9	834·7
Public corporation expenditure	27·4	24·7	24·8	22·7	24·8	24·2	30·6	35·7
Total capital expenditure	510·8	480·5	519·0	572·0	681·5	670·5	859·7	1,045·3
Economic classification								
Gross fixed capital formation	452·9	419·1	440·6	443·2	507·5	560·5	699·0	806·7
Grants to private bodies	16·4	22·0	25·6	29·9	42·3	56·9	68·5	92·7
Grants to persons	10·6	11·6	13·5	15·8	17·2	16·7	18·1	20·6
Net lending to the private sector	30·9	27·8	39·3	83·1	114·5	36·4	74·1	125·3
Total capital expenditure	510·8	480·5	519·0	572·0	681·5	670·5	859·7	1,045·3

Source: Central Statistical Office

National Insurance and Industrial Injuries Funds

TABLE 40

Years ended 31 March

£ thousand

	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
National Insurance Funds								
Receipts:								
Total	1,075,871	1,119,606	1,293,249	1,298,944	1,273,235	1,446,052	1,504,363	1,666,972
Opening balance	325,884	361.513	363,914	347,632	316,045	273,150	284,778	272,839
Flat-rate contributions	600,802	601,396	709,287	724,309	728,771	783,705	786,094	895,128
Graduated contributions	—	—	—	—		149,897	184,210	232,322
Parliamentary vote	98,958	103,150	166.482	171,985	173,210	191,611	192,918	216,855
Income from investments	9,062	11,550	12,028	12,562	15,252	10,693	10,928	9,300
Interest, etc. transferred from National Insurance (Reserve) Funds	41,155	41,228	41,222	42,058	39,562	36,597	44,497	39,641
Miscellaneous	10	769	316	398	395	399	938	1,887
Expenditure:								
Total	714,358	755,692	945,617	982,899	1,000,087	1,161,274	1,232,523	1,446,419
Total benefits	639,562	701,824	907,283	941,295	959,529	1,116,090	1,181,191	1,388,251
Unemployment:								
Standard and additional days	23,725	28,912	54,225	45,827	33,820	41,155	69,716	70,466
Sickness	100,940	115,588	138,247	135,494	139,868	160,405	167,389	198,674
Maternity	15,393	16,531	20.338	20,652	21,280	25,282	26,300	30,445
Widows' pensions	39,358	45,092	59,142	63,280	67,463	82,312	86,419	102,148
Guardians' allowances	336	357	475	457	448	513	481	521
Child's special allowance (¹)	—	2	9	10	11	17	20	25
Flat-rate retirement pensions	456,410	491,320	629,696	670,255	690,703	800,100	823,893	978,495
Graduated retirement pensions	—	—	—	—	—	15	131	457
Death grants	3,400	4,022	5,151	5,320	5,936	6,291	6,842	7,021
Contributions to national health service(²)	41,719	18,558	187	—	—	—	—	—
Administration	32,530	34,220	37,379	40,664	39.724	44,246	49,548	55,115
Miscellaneous	547	1,090	768	940	834	938	1,784	3,052
Accumulated funds	361,513	363,914	347,632	316,045	273,150	284,778	271,839	220,553
National Insurance (Reserve) Funds								
Receipts:								
Total	1,234,038	1,234,208	1,234,303	1,235,243	1,232,856	1,230,002	1,238,013	1,233,274
Opening balance	1,192,792	1,192,883	1,192,980	1,193,081	1,193,185	1,193,295	1,193,402	1,193,516
Income from investments	41,155	41,228	41,222	42,058	39,562	36,596	44,497	39,641
Miscellaneous	92	97	101	104	109	111	114	117
Expenditure:								
Interest, etc. transferred to National Insurance Funds	41,155	41,228	41,222	42,058	39,562	36,597	44,497	39,641
Miscellaneous	—	—	—	—	—	3	—	—
Accumulated funds	1,192,883	1,192,980	1,193,081	1,193,185	1,193,294	1,193,402	1,193,516	1,193,633
Industrial Injuries Funds								
Receipts:								
Total	199,427	219,597	262,086	299,592	335,043	361,420	379,675	407,586
Opening balance	142,731	159,189	177,666	209,984	243,749	278,265	294,997	312,095
Contributions	42,908	45,144	64,337	67,841	66,807	58,550	59,367	67,635
Parliamentary vote	8,467	9,216	12,940	12,965	13,267	12,211	11,838	13,475
Income from investments	5,314	6,040	7,134	8,790	11,210	12,384	13,466	14,362
Miscellaneous	7	8	9	12	10	10	7	19
Expenditure:								
Total	40,238	41,931	52.101	55,843	56,778	66,424	67,580	81,791
Total benefits	34,998	36,246	46,543	49,423	49,816	59,376	60,048	73,982
Injury	12,992	12,725	17,674	18,334	17,390	20,750	20,377	26,320
Disablement	18,961	19,960	24,709	26,785	27,974	33,393	33,888	40,384
Death	1,899	2,240	2,901	3,116	3,318	4,076	4,282	5,106
Other(³)	1,146	1,321	1,259	1,188	1,134	1,157	1,501	2,172
Administration	5,218	5,662	5,532	6,390	6,938	7,019	7,494	7,765
Miscellaneous	22	23	26	30	24	29	38	44
Accumulated funds	159,189	177,666	209,984	243,749	278,265	294,996	312,095	325,795

(¹) Became payable on 18 November 1957.

(²) Section 37 of the National Insurance Act, 1946, which provided for contributions to the national health service, ceased to have effect as from 2 September 1957.

(³) Allowances under Workmen's Compensation (Supplementation) Act, 1951 as amended; allowances and death benefits under Industrial Diseases (Benefit) Acts, 1951 and 1954 as amended; allowances under the Workmen's Compensation and Benefit (Supplementation) Act, 1956 as amended.

Sources: Ministry of Pensions and National Insurance
Ministry of Health and Social Services (Northern Ireland)

NATIONAL INSURANCE

National Insurance Acts: Persons for whom contributions were payable(1)

TABLE 41

Average of the numbers at quarterly dates

Millions

	1954	1955	1956	1957	1958	1959	1960(2)	1961(2)	1962(2)	1963(2)	1964(2)(3)
Analysis by class of contributor											
Total	24·28	24·60	24·73	24·74	24·58	24·53	25·03	25·23	25·36	25·42	25·59
Males:											
Total	16·53	16·64	16·73	16·75	16·69	16·66	16·80	16·89	16·98	17·01	17·09
Employed	15·00	15·10	15·19	15·25	15·26	15·21	15·33	15 41	15·49	15·54	15·62
Self-employed	1·33	1·33	1·32	1·31	1·31	1·33	1·35	1·36	1·37	1·36	1·36
Non-employed	0·20	0·21	0·22	0·19	0·12	0·12	0·12	0·12	0·12	0·11	0·11
Females:											
Total	7·75	7·96	8·00	7·99	7·89	7·87	8·23	8·34	8·38	8·41	8·50
Employed	7·25	7·49	7·55	7·58	7·54	7·57	7·93	8·06	8·11	8·16	8·24
Self-employed	0·15	0·14	0·13	0·13	0·13	0·12	0·12	0·11	0·11	0·10	0·11
Non-employed	0·35	0·33	0·32	0·28	0·22	0·18	0·18	0·17	0·16	0·15	0·15
Analysis by benefit for which contributions were payable											
Unemployment benefit	19·89	19·93	19·95	19·91	19·77	19·68	19·82	19·86	19·95	20·02	20·07
Sickness benefit	21·37	21·40	21·40	21·35	21·21	21·13	21·29	21 34	21·43	21·48	21·53
Retirement pensions	21·96	21·99	22·01	21·93	21·64	21·44	21 59	21·62	21·70	21·75	21·80
Industrial injuries benefits	21·43	21·82	22·02	22·17	22·24	22·27	22·99	23·25	23·44	23·61	23·78

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(1) Employed persons for whom the employer's contribution only is payable (for example, married women who elect not to pay contributions themselves) are included in the analysis by class but excluded from the analysis by benefit, except where these contributions count for benefit.

(2) For Great Britain the method of estimating the number of insured persons was altered with effect from 1961. To preserve continuity, the figures for 1960 were recalculated on the new basis.

(3) Estimated.

Sources: Ministry of Pensions and National Insurance
Ministry of Health and Social Services (Northern Ireland)
Government Actuary's Department

National Insurance Acts: Number of persons receiving benefit

TABLE 42

At 31 December

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964(1)
Persons receiving:											
Unemployment benefit(2)	193	154	175	211	311	325	213	209	281	390	220
Sickness benefit(3)(4)	957	957	949	981	937	980	927	964	975	1,011	989
Retirement pensions and contributory old age pensions:											
Total	4,519	4,633	4,741	4,845	5,426(5)	5,556	5,676	5,793	5,935	6,107	6,286
Males	1,486	1,502	1,524	1,544	1,794	1,843	1,887	1,930	1,979	2,035	2,095
Females	3,033	3,131	3,217	3,301	3,632	3,713	3,789	3,863	3,956	4,072	4,191
Widows' benefits(6)	452	450	452	466	500(7)	528	557	588	607	613	612
Guardians' allowances	6·0	5·8	5·9	6·0	6·0	6·1	6·0	5·8	5·3	5·3	5·2
Orphans' pensions and individual children's allowances	9·2	6·3	4·9	3·3	2·1	1·2	0·6	0·2	0·1	—	—
Injury benefit(3)	60	60	60	56	59	63	62	62	62	65	67
Industrial disablement pensions(9)	126	137	144	150	157	166	175	181	188	193	198

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(1) Estimated. (2) Average of twelve monthly figures up to 1957; average of quarterly figures from 1958. (3) Average of twelve monthly figures. (4) A relatively small number of claims do not result in the payment of benefit but are included here because they indicate notified incapacity for work. (5) Including about 400,000 late-age entrants who became entitled to pension under special conditions from 5 July 1958.

(6) Excluding widows' allowances paid during the first thirteen weeks of widowhood; the number of such allowances does not exceed 25,000. (7) Before 5 August 1957 widow's pension was converted to retirement pension at age 60; since that date, widow's pension continues to age 65 or date of retirement, if earlier. (9) At 31 October up to 1963 and at 30 September 1964.

Sources: Ministry of Pensions and National Insurance
Ministry of Health and Social Services (Northern Ireland)
Government Actuary's Department

National insurance: Weekly contributions(1)

TABLE 43

Operating from dates shown

	1951 1 October		1952 6 October		1955 6 June		1957 2 Sept.		1958 3 Feb.		1958 7 July		1961 3 April		1961 3 July		1963 3 June		1965 29 March	
	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Men																				
Employed persons:																				
Ordinary	9	5	10	9	12	9	13	7	17	6	18	2	18	2	19	2	21	4	26	7
Contracted out	—		—		—		—		—		—		21	0	22	0	26	2	31	5
National health service(2)		*10*		*10*		*10*	*1*	*8*	*1*	*8*	*2*	*4*	*2*	*4*	*3*	*4*	*3*	*4*	*3*	*4*
Employee:																				
Ordinary	5	1	5	9	6	9	7	5	9	5	9	11	9	9	10	7	11	8	13	8
Contracted out	—		—		—		—		—		—		11	4	12	2	14	1	16	1
Employer:																				
Ordinary	4	4	5	0	6	0	6	2	8	1	8	3	8	5	8	7	9	8	12	11
Contracted out	—		—		—		—		—		—		9	8	9	10	12	1	15	4
Self-employed	6	6	7	5	8	5	9	3	11	6	12	0	13	6	14	2	16	2	18	8
Non-employed	5	0	5	7	6	6	7	4	9	1	9	7	10	9	11	5	13	0	14	11
Women																				
Employed persons:																				
Ordinary	7	5	8	5	10	5	11	1	14	3	14	9	15	2	16	0	18	0	22	7
Contracted out	—		—		—		—		—		—		16	5	17	3	21	0	25	7
National health service(2)		*8*		*8*		*8*	*1*	*4*	*1*	*4*	*1*	*10*	*1*	*10*	*2*	*8*	*2*	*8*	*2*	*8*
Employee:																				
Ordinary	4	0	4	6	5	6	6	0	7	8	8	0	8	0	8	8	9	8	11	5
Contracted out	—		—		—		—		—		—		8	10	9	6	11	2	12	11
Employer:																				
Ordinary	3	5	3	11	4	11	5	1	6	7	6	9	7	2	7	4	8	4	11	2
Contracted out	—		—		—		—		—		—		7	7	7	9	9	10	12	8
Self-employed	5	5	6	2	7	2	7	10	9	8	10	0	11	0	11	6	13	2	15	4
Non-employed	4	0	4	5	5	2	5	10	7	3	7	7	8	3	8	9	10	0	11	7
Boys(3)																				
Employed persons: Total	5	6	6	5	7	5	7	11	10	0	10	4	11	11	12	7	14	8	18	0
National health service(2)		*6*		*6*		*6*	*1*	*0*	*1*	*0*	*1*	*4*	*1*	*4*	*2*	*0*	*2*	*0*	*2*	*0*
Employee	2	11½	3	5	3	11	4	3	5	3	5	5	6	3	6	9	7	8	9	0
Employer	2	6½	3	0	3	6	3	8	4	9	4	11	5	8	5	10	7	0	9	0
Self-employed	3	9	4	4	4	10	5	4	6	7	6	9	7	7	7	11	9	1	10	6
Non-employed	2	11	3	3	3	9	4	3	5	3	5	5	6	0	6	4	7	4	8	5
Girls(3)																				
Employed persons: Total	4	5	5	1	6	1	6	7	8	4	8	8	9	7	10	3	11	11	15	0
National health service(2)		*6*		*6*		*6*	*1*	*0*	*1*	*0*	*1*	*4*	*1*	*4*	*2*	*0*	*2*	*0*	*2*	*0*
Employee	2	5	2	9	3	3	3	7	4	6	4	8	5	1	5	7	6	4	7	6
Employer	2	0	2	4	2	10	3	0	3	10	4	0	4	6	4	8	5	7	7	6
Self-employed	3	3	3	9	4	3	4	9	5	9	5	11	6	5	6	9	7	9	9	0
Non-employed	2	5	2	8	3	1	3	7	4	4	4	6	4	11	5	3	6	0	6	10

Source: Ministry of Pensions and National Insurance

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(1) Ordinary contributions shown for employed adults are flat-rate contributions payable in the case of persons not contracted-out of the graduated pensions scheme. In addition, between 3 April 1961 and 31 May 1963, a contribution at the rate of 4¼% of earnings between £9 and £15 was payable by both employer and employee. As from 1 June 1963 this addition is payable on earnings between £9 and £18.

Contracted out contributions are payable in the case of employed persons with equivalent pension rights from employers' superannuation schemes who have been contracted out of the graduated pensions scheme.

(2) Contributions included in total above.

(3) Juveniles under 18 who have left school.

NATIONAL INSURANCE

Weekly rates of family allowances and the principal national insurance benefits

TABLE 44

Operating from dates shown

	1952 July		1952 Sept.		1953 October		1955 May		1956 October		1958 February		1961 April		1963 March		1964 March		1965 January	
	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Family allowances:(1)																				
Second child	5	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0
Third and each subsequent child	5	0	8	0	8	0	8	0	10	0	10	0	10	0	10	0	10	0	10	0
Unemployment benefit:																				
Men, single women and widows	32	6	32	6	32	6	40	0	40	0	50	0	57	6	67	6	67	6	80	0
Married women	26	0	26	0	26	0	30	0	30	0	34	0	39	0	46	0	46	0	55	0
Boys and girls under 18 years of age	20	0	20	0	20	0	23	0	23	0	28	6	32	6	38	6	38	6	45	6
Sickness benefit:																				
Men, single women and widows	32	6	32	6	32	6	40	0	40	0	50	0	57	6	67	6	67	6	80	0
Married women	22	0	22	0	22	0	25	0	25	0	34	0	39	0	46	0	46	0	55	0
Boys and girls under 18 years of age	20	0	20	0	20	0	23	0	23	0	28	6	32	6	38	6	38	6	45	6
Maternity benefit:(2)																				
Maternity allowance for insured women	36	0	36	0	32	6	40	0	40	0	50	0	57	6	67	6	67	6	80	0
Widow's benefit:																				
Widow's pension	32	6	32	6	32	6	40	0(3)	40	0	50	0(4)	57	6	67	6(5)	67	6	80	0(6)
Widowed mother's allowance (including provision for one child)	43	0	43	0	43	0	51	6(3)	56	6	70	0(4)	82	6	97	6(5)	105	0	120	0(6)
Addition for second child	2	6	2	6	2	6	3	6(3)	8	6	12	0(4)	17	0	22	0(5)	29	6	32	0(6)
Addition for each other child	2	6	2	6	2	6	3	6(3)	8	6	12	0(4)	17	0	22	0(5)	27	6	30	0(6)
Guardian's allowance	13	6	15	0	15	0	18	0(3)	18	0	27	6(4)	32	6	37	6(5)	37	6	40	0(6)
Retirement pension:																				
Single person	30	0	32	6	32	6	40	0(3)	40	0	50	0(4)	57	6	67	6(5)	67	6	80	0(6)
Married couple	50	0	54	0	54	0	65	0(3)	65	0	80	0(4)	92	6	109	0(5)	109	0	130	0(6)
Industrial injuries benefit:																				
Injury benefit and disablement pension at 100 per cent. rate	55	0	55	0	55	0	67	6	67	6	85	0	97	6	115	0(5)	115	0	135	0(6)
Widow's or widower's pension	37	0	37	0	37	0	45	0(3)	45	0	56	0(4)	64	0	75	0(5)	75	0	90	0
Increases for dependants:(7)																				
One adult	21	6	21	6	21	6	25	0	25	0	30	0	35	0	41	6	41	6	50	0
First child	10	6	10	6	10	6	11	6	11	6	15	0	17	6	20	0	20	0	22	6
Each additional child	2	6	2	6	2	6	3	6	3	6	7	0	9	6	12	0	12	0	14	6

Source: Ministry of Pensions and National Insurance

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(1) Family allowances, for each qualifying child in the family except the first, were introduced in August 1946. Until August 1956 the allowance continued while the child was at school or an apprentice, but not beyond 31 July following his 16th birthday. The upper limit was raised to the 18th birthday from August 1956 and to the 19th birthday from March 1964.

(2) The maternity allowance was originally paid to working mothers for 13 weeks. In October 1953 the period of payment was increased to 18 weeks subject to satisfying a contribution test. A maternity grant (originally £4 and subsequently increased in steps to £22.) is payable through a woman's own insurance or that of her husband.

(3) From 25 April 1955.

(4) From 27 January 1956.

(5) From 27 May 1963 (with the exception of injury benefit).

(6) From 29 March 1965 (with the exception of injury benefit).

(7) An allowance for one adult dependant is payable, where appropriate, with unemployment benefit, sickness benefit, retirement pension, injury benefit, certain disablement pensions and, since 1953, maternity allowance. Allowances for dependent children are payable with any of these benefits. Widowed mother's allowance includes provision for one child and is increased for additional children at a higher rate than other benefits. Changes in these increases take effect from the same date as the main benefit.

Non-contributory pensions and national assistance

TABLE 45

Years ended 31 March

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Non-contributory pensions(¹)											
Number of pensions payable(²) (Thousands):											
Total	335	305	275	250	220	193	169	145	123	103	88
Men	97	87	76	70	59	49	42	35	29	22	19
Women	238	218	200	180	162	144	127	109	94	81	69
Amount of pensions paid (£ thousand)	20,111	18,529	16,476	15,378	14,472	12,873	11,505	9,742	8,329	7,013	5,994
National assistance											
Number of cases current (³) (Thousands)	1,873	1,699	1,756	1,684	1,715	1,874	1,933	1,935	2,146	2,027	2,017
Amount of grants paid (£ thousand)	112,065	102,375	112,243	121,164	125,326	154,497	177,898	171,862	202,926	223,071	230,331

(¹) Payable from age 70 (age 40 in the case of blind persons).
(²) At 1 January. (³) At 31 March.

Sources: National Assistance Board
National Assistance Board (Northern Ireland)

Family allowances

TABLE 46

Years ended 31 March

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Families receiving allowances(¹) (Thousands):											
Total	3,344	3,382	3,472	3,504	3,562	3,591	3,659	3,712	3,724	3,806	3,877
With 2 children(²)	2,124	2,145	2,197	2,199	2,223	2,234	2,246	2,263	2,249	2,270	2,312
3 children(²)	783	791	812	826	842	850	879	895	911	943	963
4 children(²)	275	277	287	295	305	304	318	329	338	354	358
5 or more children(²)	162	169	176	184	192	203	216	225	226	239	244
Expenditure(³) (£ thousand):											
Total	111,860	113,711	121,570	130,731	134,862	136,593	140,646	144,101	145,732	150,932	154,315
Allowances	109,578	111,259	118,687	127,748	131,721	133,291	137,120	140,204	141,598	146,190	149,630
Administration	2,282	2,452	2,883	2,983	3,141	3,302	3,526	3,897	4,134	4,742	4,685

(¹) At 31 January up to 1963/64 and at 31 December for 1964/65.
(²) Including the elder or eldest child for whom no allowance is payable but excluding children over the age limit.
(³) Estimated for the latest year shown.

Sources: Ministry of Pensions and National Insurance
Ministry of Health and Social Services (Northern Ireland)

War pensions, grants and allowances(¹)

Expenditure

TABLE 47

Years ended 31 March

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Total	87,726	91,387	92,937	93,741	95,504	105,250	104,233	100,730	108,365	106,556	114,813
Pensions, gratuities and allowances:											
Total	82,686	86,391	88,075	88,674	90,445	100,115	98,859	95,500	103,079	101,355	109,387
Services:											
1914-18 war and earlier wars:											
Officers, nurses and dependants	3,336	3,250	3,459	3,353	3,437	3,610	3,543	3,446	3,570	3,454	3,541
Other ranks and dependants	31,709	33,100	33,154	33,170	34,357	38,057	37,760	36,028	38,050	36,348	38,498
1939-45 war and after:											
Officers, nurses and dependants	7,053	7,149	7,747	7,803	7,948	8,562	8,921	8,499	9,178	9,229	9,942
Other ranks and dependants	36,104	38,221	38,907	39,554	39,820	44,459	43,323	42,152	46,382	46,629	51,415
Mercantile marine:											
1914-18 war:											
Officers and dependants, seamen and their dependants and fishermen	226	213	229	212	213	224	227	214	215	201	208
1939-45 war and after:											
Officers and dependants	935	921	1,018	984	974	1,077	1,069	1,000	1,061	1,025	1,099
Seamen and dependants	989	1,005	1,017	1,014	1,020	1,124	1,043	1,276	1,472	1,375	1,268
Civilians:											
1939-45 war:											
Men, women and dependants	2,334	2,532	2,544	2,584	2,676	3,002	2,973	2,885	3,151	3,094	3,416
Medical treatment to pensioners(²)	322	381	347	354	346	323	359	416	472	487	511
Miscellaneous	18	15	15	13	13	12	15	14	14	14	15
Administration: local and central(³)	4,700	4,600	4,500	4,700	4,700	4,800	5,000	4,800	4,800	4,700	4,900

(¹) Figures include overseas payments.
(²) This figure relates only to treatment overseas and in Northern Ireland and to refunds to war pensioners of national health service charges for prescriptions, etc. Medical treatment of pensioners in Great Britain now forms part of the national health service.
(³) Including the cost of administration incurred by departments other than the Ministry of Pensions and National Insurance.

Source: Ministry of Pensions and National Insurance

War pensions, grants and allowances

Estimated number of beneficiaries

TABLE 47 (*continued*)

At 31 March in each year

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	1,922,232	1,866,560	1,807,800	1,740,100	1,680,650	1,607,100	1,548,300	1,488,500	1,437,050	1,373,650	1,324,650
Services											
1914-18 war and earlier wars:											
Total	653,000	618,450	583,500	552,750	520,650	487,950	458,000	426,550	397,850	368,600	342,450
Officers and dependants:											
Disabled officers	15,000	14,500	14,000	13.500	13,000	12,400	11,850	11,050	10,600	10 000	9,450
Widows	5,850	5,650	5,500	5,400	5,200	5,050	4,850	4,600	4,400	4,200	4,050
Adult dependants	890	795	695	595	545	450	450	250	200	150	150
Other(¹)	11,750	11,300	10,750	10,350	10,050	9,750	9,200	8,400	8,000	7,550	7,050
Nurses and dependants:											
Disabled nurses	600	600	550	550	500	500	450	450	450	400	350
Dependants	10	5	5	5	5	—	—	—	—	—	—
Other ranks and dependants:											
Disabled other ranks	265,200	254,550	243.050	232,450	220,400	209,000	197,750	185.900	174,000	162,100	151.150
Widows	86,700	83,900	80,750	78,000	75,050	71,900	68.800	65,350	62.050	58.450	55,400
Adult dependants	43,150	36.750	31.000	26,400	22,000	17,700	14.550	11,650	9,300	7,200	5,700
Other(¹)	223,850	210,400	197,200	185,500	173,900	161,200	150,100	138,900	128,850	118,550	109,150
1939-45 war and after:											
Total	1,201,950	1,183,750	1,162,850	1 129,250	1,104,550	1,066,400	1,039,700	1,013,450	992,650	960,100	939,150
Officers and dependants:											
Disabled officers	23,950	23,600	23,300	22,800	22,400	22,050	21,900	21 650	21,700	21,650	21,600
Widows	10,250	10,200	10,050	10,000	9,950	9,900	9.850	9,500	9 450	9,450	9,400
Adult dependants	3,200	3,250	3,300	3,300	3,300	3,250	3,250	3,000	2,900	2,800	2,750
Other(¹)	55,550	55,100	54,850	53,650	52,050	51,200	50,600	48,350	47,200	45,750	44,250
Other ranks and dependants:											
Disabled other ranks	327,300	322,000	316,600	307 800	301,500	292,400	287,000	281 650	278,800	273,150	272,300
Widows	50,500	49,450	48,200	47,450	46,900	46,550	46,400	46,400	46,550	46,650	46,800
Adult dependants	41,700	41,550	42,000	41,750	41,100	40,450	40,000	39,050	37,950	36,700	35,550
Other(¹)	689,500	678,600	664,550	642,500	627,350	600,600	580,700	563,850	548,100	523,950	506,500
Mercantile marine											
1914-18 war:											
Officers and dependants, seamen and their dependants and fishermen	1,582	1,510	1,450	1,350	1,250	1,200	1,100	1,050	950	900	800
1939-45 war and after:											
Total	26,100	25,000	23,800	22,300	21,150	19,950	19,000	18,000	17,150	16,550	15,850
Officers:											
Disabled officers	1,400	1,350	1,300	1,250	1,150	1,100	1,100	1,050	1,000	1,000	950
Widows	3,350	3,300	3,250	3,200	3,150	3,100	3,050	3,000	2,900	2,850	2,800
Adult dependants	850	850	850	850	850	800	800	700	700	650	600
Other(¹)	3,750	3,550	3,300	2,950	2,750	2,500	2,300	2,000	1,800	1,700	1,550
Seamen:											
Disabled seamen	2,600	2,500	2,400	2,250	2,200	2,100	2,000	1,950	1,900	1,850	1,800
Widows	3,950	3,900	3,750	3,700	3,600	3,550	3,450	3,350	3,300	3,200	3,150
Adult dependants	2,500	2,500	2,500	2,450	2,350	2,300	2,200	2,150	2,050	2,000	1,900
Other(¹)	7,700	7,050	6,450	5,650	5,100	4,500	4,100	3,800	3,500	3,300	3,100
Civilians											
1939-45 war:											
Disabled civilians	15,650	15,150	14,700	14,150	13,650	13,200	12,850	12,500	12,200	11,800	11,400
Widows	8,850	8,650	8,400	8 200	8,000	7,750	7,600	7,350	7,150	6,950	6,700
Dependants	950	900	900	850	850	800	750	750	650	600	600
Other(¹)	14,150	13,150	12,200	11,250	10,550	9,850	9,300	8,850	8,450	8,150	7,700

(¹) Wives of disabled officers or men, children living with parents, and orphans.

Source: Ministry of Pensions and National Insurance

National health service
Gross expenditure and receipts

TABLE 48

Years ended 31 March

£ million

	1960/61	1961/62	1962/63	1963/64	1964/65(1)
Gross expenditure by the central government:					
Total	824·0	845·9	893·9	968·8	1,062·8
Hospital, specialist and ancillary services(2)	528·6	570·2	608·0	662·7	725·8
General medical services	103·5(3)	87·7	88·6	93·5	94·6
Pharmaceutical services	84·0	78·1	80·5	89·6	109·4
General dental services	50·0	52·2	53·1	54·0	56·6
Supplementary ophthalmic services	11·7	10·3	10·0	11·1	11·6
Compensation for loss of right to sell medical practices	3·1	3·1	3·3	3·2	3·4
Grants to local health authorities(4)	2·0	0·1	—	0·1	—
Central purchase of medical supplies, stores and equipment	9·8	10·8	10·4	10·1	11·9
Superannuation	16·1	17·5	20·0	23·4	26·0
Civil defence	0·6	0·8	0·7	0·7	1·1
Miscellaneous	14·5	15·2	19·2	20·6	22·5
Receipts by the central government:					
Total	175·7	209·8	227·0	235·9	239·6
Grant from the National Insurance Funds	—	—	—	—	—
Contributions under the National Health Service Contributions Act, 1957	115·9	148·3	162·1	166·6	166·1
Hospital, specialist and ancillary services	6·7	7·5	7·9	8·5	8·6
Miscellaneous(5)	53·2	54·0	57·0	60·7	64·9
Expenditure by persons:					
Total	36·7	48·3	49·7	53·1	54·2
Hospital, specialist and ancillary services	6·5	7·2	7·7	8·4	8·4
Pharmaceutical services	13·6	22·8	23·2	24·7	25·0
General dental services	10·5	11·2	11·4	12·0	12·5
Supplementary ophthalmic services	6·2	7·1	7·4	8·0	8·3

(1) Estimated.

(2) Figures are given after deduction of direct credits relating to recoveries from staff for board and lodging, payments by local authorities under user agreements and, for England and Wales, receipts from canteens and farms.

(3) The figure for 1960/61 includes arrears of an award to medical practitioners of increased remuneration for the period from 1 March 1957 to 31 December 1959.

(4) From 1 April 1959, this grant was absorbed into the new general grant under the Local Government Act, 1958, though balances of grant due for earlier years remain charged to the National Health Service Vote.

(5) Mainly contributions and transfer values in respect of superannuation and receipts from the Hospital Endowments Fund.

Sources: Ministry of Health
Scottish Home and Health Department
Ministry of Health and Social Services (Northern Ireland)

NATIONAL HEALTH SERVICE

Hospital and Executive Council services

TABLE 49

England and Wales

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964
Hospital services										
In-patients:										
Staffed beds(1)	Thousands	483	483	483	482	479	478	474	472	472
Average daily occupation of beds:										
All departments	,,	424	420	418	413	410	404	403	404	400
Psychiatric departments	,,	205	204	202	200	198	196	193	192	189
Persons on waiting lists(1)	,,	431	440	443	476	466	474	469	475	499
Discharges or deaths	,,	3,739	3,794	3,889	4,000	4,136	4,269	4,391	4,576	4,725
Out-patients(2):										
New cases	,,	11,838	12,016	12,102	12,712	12,768	13,346	13,325	13,909	14,469
Total attendances	,,	39,811	39,781	39,814	41,238	41,748	42,398	42,439	43,333	44,744
Medical and dental staff(3)(4)	Number	11,756	11,994	12,060	12,300	12,645	12,889	13,446	13,856	14,160
Professional and technical staff(3)(4)	,,	16,819	17,111	17,504	17,896	18,570	18,907	19,403	23,294	24,196
Nursing and midwifery staff(5):										
Whole-time	,,	145,802	147,676	152,509	160,520	162,061	162,857	168,139	170,262	173,190
Part-time	,,	35,568	38,150	41,176	41,786	44,243	49,846	57,801	58,163	61,349
Administrative and clerical staff(6)(7)	,,	30,583	31,763	32,353	32,771	33,778	36,052	37,623	39,018	40,284
Mass radiography staff(7)	,,	719	736	740	729	747	747	740	730	711
Blood transfusion staff(7)	,,	1,676	1,750	1,784	1,802	1,884	2,026	1,996	2,099	2,144
Works, maintenance, transport and domestic staff(7):										
Whole-time	,,	138,072	141,161	147,306	147,642	148,492	153,486	157,955	157,679	158,574
Part-time	,,	46,992	48,222	48,025	48,846	50,351	51,439	53,127	52,969	54 177
Cost of service (gross)(8)	£ million	326·5	351·1	378·4	406·6	445·1	482·4	521·1	565·2	618·6
Payments by patients( )	,,	4·1	4·4	4·7	5·1	5·6	6·2	6·8	7·3	7·5
Payments out of public funds(8)	,,	322·4	346·7	373·7	401·5	439·5	476·1	514·4	557·9	611·1
Executive Council services										
Medical services										
Doctors on the list(9)	Number	19,180	19,437	19,685	19,745	19,928	20,188	20,325	20,349	20,246
Number of patients per doctor	,,	2,272	2,273	2,267	2,282	2,287	2,292	2,304	2,326	2,362
Payments to doctors	£ million	57·1	60·6	64·3	65·1	77·6(10)	80·8(11)	75·2	78·4	80·9
Pharmaceutical services										
Prescriptions dispensed	Million	228·9	207·2	203·4	214·0	218·7	205·0	196·6	205·5	209·4
Payments to pharmacists(12)	£ million	56·8(13)	60·9	65·5	72·9	79·2	83·1	85·3	92·5	102·3
Payments by patients(12)(14)	,,	7·3	10·7	10·6	11·1	11·4	18·6	20·0	20·9	21·3
Payments out of public funds(12)	,,	49·5(13)	50·2	54·9	61·8	67·8	64·5	65·3	71·6	81·0
Average gross cost per prescription	Pence	59·6(13)	70·5	77·2	81·8	86·9	97·3	104·1	108·1	117·2
Dental services										
Dentists on the list(1)(15)	Number	9,448	9,646	9,718	9,833	10,254	10,450	10,540	10,496	10,414
Courses of treatment completed and emergency cases(16)	Thousands	10,658	11,329	12,086	12,625	13,489	14,337	15,020	16,065	17,067
Payments to dentists	£ million	37·1	40·7	43·9	47·5	50·6	53·6	54·6	54·9	57·8
Payments by patients	,,	7·6	8·2	8·5	8·7	9·2	9·9	10·1	10·4	11·0
Payments out of public funds	,,	29·5	32·5	35·4	38·8	41·4	43·7	44·5	44·5	46·8
Average gross cost per course	£	3·5	3·6	3·6	3·8	3·8	3·7	3·6	3·4	3·4
Supplementary ophthalmic services										
Number of sight tests given(17)	Thousands	4,927	5,077	5,036	5,306	5,606	5,549	5,440	5,569	5,950
Number of pairs of glasses paid for	,,	4,432	4,539	4,477	4,585	4,794	4,776	4,474	4,634	4,961
Cost of services (gross)	£ million	13·5	14·2	14·0	15·0	15·6	15·6	15·3	16·0	17·4
Payments by patients	,,	5·2	5·3	5·1	5·2	5·4	6·1	6·6	6·8	7·3
Payments out of public funds:										
For sight testing	,,	3·7	3·8	3·8	4·5	4·8	4·8	4·7	4·9	5·3
For dispensing	,,	4·6	5·1	5·1	5·3	5·4	4·7	4·0	4·3	4·8

(1) At 31 December. (2) At consultant and general practitioner clinics and accident and emergency departments. (3) Excluding officers holding part-time or honorary appointments. (4) At varying dates according to grade from 1955 to 1960. From 1961 the figures relate to 30 September. (5) At 30 September. (6) Includes headquarters staffs of regional hospital boards. (7) At 30 September from 1961; other years at 31 December. (8) Estimated from financial year figures. 'Gross cost' and 'payments out of public funds' include central purchases as from 1 April 1962. (9) Principals providing unrestricted services. At 1 October from 1961. Other years at 1 July. (10) Including arrears of an award of increased remuneration for the period from 1 March 1957 to 31 December 1959. (11) Including arrears of an award of increased remuneration for the period April to December 1960. (12) Figures relate to cost of prescriptions dispensed during the calendar year. (13) Including arrears of fees paid in 1957. (14) These are not the actual charges made to patients but amounts calculated and deducted from payments to pharmacists. (15) From 1960, all assistants are included; earlier figures include only assistants on Executive Council lists. (16) Estimated number scheduled for payment. (17) From quarter ended 30 June 1960, figures included are of sight tests paid for.

Source: Ministry of Health

Hospital and Executive Council services

TABLE 50

Scotland

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964
Hospital services										
In-patients:										
Staffed beds(1)	Thousands	63·5	64·0	63·7	63·9	63·6	63·6	63·4	63·4	63·6
Average daily occupation of beds:										
All departments	,,	54·3	53·7	53·4	52·8	53·0	52·5	53·5	53·4	53·3
Mental and mentally deficient	,,	25·5	25·7	25·7	25·5	25·4	25·2	25·2	25·1	24·9
Discharges or deaths	,,	516	528	537	558	571	583	598	612	623
Out-patients(2):										
New cases	,,	2,191	2,536	2,558	2,337	2,238	2,270	2,331	2,377	2,547
Total attendances	,,	7,245	7,558	7,585	7,385	7,279	7,315	7,404	7,533	7,788
Medical and dental staff(1)(3):										
Whole-time	Number	2,074	2,133	2,155	2,193	2,248	2,370	2,452	2,553	2,581
Part-time	,,	1,139	1,149	1,142	1,172	1,226	1,227	1,264	1,262	1,225
Professional and technical staff(1):										
Whole-time	,,	2,596	2,670	2,777	2,879	3,069	3,280	3,458	3,613	3,732
Nursing and midwifery staff(1):										
Whole-time	,,	21,036	21,586	21,968	22.971	23,680	23,690	24,212	24,456	25,270
Part-time	,,	4,700	5,050	5,198	5,209	5,762	6,552	7,411	7,670	8,130
Administrative and clerical staff(1):										
Whole-time	,,	3,166	3,283	3,330	3,454	3,617	3,746	3,876	3,990	4,216
Part-time	,,	118	134	134	130	131	196	213	250	221
Domestic, transport, etc. staff(1):										
Whole-time	,,	18,372	18,348	18 698	18.399	18,392	18,885	18,946	18,848	18,884
Part-time	,,	5,351	5,765	5.755	5.710	6,385	6,476	6,701	6,821	7,181
Cost of services (gross)(4)	£ million	43·6	45·6	48·1	51·1	56·4	61·1	66·0	72·3	77·8
Payments by patients(4)	,,	0·5	0·5	0·5	0·6	0·6	0·6	0·6	0·6	0·6
Payments out of public funds(4)	,,	43·1	45·1	47·6	50·5	55·8	60·5	65·4	71·7	77·2
Executive Council services										
Medical services										
Doctors on the list(5):										
Principals	Number	2,555	2,576	2,601	2,616	2,632	2,652	2,653	2,655	2,652
Assistants	,,	245	224	219	230	178	175	153	127	109
Average number of patients per principal doctor	,,	1,981	1,981	1,986	1,986	1,981	1,978	1,992	1,999	2,013
Payments to doctors	£ million	7·4	7·8	8·2	8·3	9·9(6)	10·3	9·5	9·8	10·1
Pharmaceutical services										
Prescriptions dispensed	Million	21·5	20·9	20·4	22·0	22·0	21·0	20·7	21·5	22·0
Payments to pharmacists (gross)	£ million	6·2	7·1	7·6	8·6	8·7	9·4	9·8	10·5	11·4
Payments by patients	,,	0·8	1·1	1·1	1·2	1·2	1·8	2·1	2·2	2·3
Payments out of public funds	,,	5·4	6·0	6·5	7·4	7·5	7·6	7·7	8·3	9·1
Average gross cost per prescription(7)	Pence	69·7	81·5	89·2	91·8	95·4	106·2	113·3	116·9	124·9
Average net cost per presciption	,,	60·5	68·7	76·4	79·1	82·6	83·9	88·5	92·2	100·1
Dental services										
Dentists on list	Number	1,142	1,120	1,091	1,075	1,064	1,048	1,046	1,047	1,065
Number of courses of treatment completed	Thousands	1,269	1,284	1,339	1,376	1,423	1,459	1,528	1,590	1,671
Payments to dentists (gross)	£ million	4·2	4·5	4·7	5·1	5·3	5·6	5·7	5·8	6·0
Payments by patients	,,	0·8	0·9	0·9	0·9	0·9	1·0	1·0	1·1	1·1
Payments out of public funds	,,	3·4	3·6	3·8	4·2	4·4	4·6	4·7	4·7	4·9
Average gross cost per course	£	3·2	3·3	3·4	3·6	3·6	3·6	3·6	3·5	3·4
Supplementary ophthalmic services										
Number of sight tests given	Thousands	477	485	477	497	513	519	517	522	546
Number of pairs of glasses supplied	,,	467	485	482	491	511	510	486	499	522
Cost of services (gross)	£ million	1·4	1·5	1·5	1·5	1·6	1·6	1·6	1·6	1·7
Payments by patients	,,	0·6	0·6	0·6	0·5	0·6	0·6	0·7	0·7	0·7
Payments out of public funds:										
For sight testing	,,	0·3	0·4	0·9	1·0	1·0	1·0	0·9	0·9	1·0
For dispensing	,,	0·5	0·6							

Source: Scottish Home and Health Department

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(1) At 30 September.

(2) At out-patient, casualty and ancillary departments.

(3) Figures include all consultants, senior medical and dental officers and hospital registrars.

(4) Estimated from financial year figures.

(5) At 31 December.

(6) Including arrears of an award of increased remuneration for the period from 1 March 1957 to 31 December 1959.

(7) Estimated from actual cost of prescriptions dispensed. The series is not necessarily in phase with the payments made to pharmacists during each year.

Hospital and general health services

TABLE 51

Northern Ireland

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964
Hospital services										
In-patients:										
Beds available(1)	Number	15,965	16,515	16,633	16,790	16,592	16,667	16,382	16,295	17,177
Average daily occupation of beds	Per cent.	91·4	90·0	89·8	83·9	88·2	88·8	87·9	89·0	86·2
Discharges or deaths	Thousands	130	134	142	146	145	155	163	171	181
Out-patients(2):										
New cases	„	309	309	314	344	341	339	343	355	374
Total attendances	„	1,203	1,208	1,236	1,327	968	1,025	1,059	1,117	1,107
Medical and dental staff(1):										
Whole-time	Number	486	518	514	528	560	584	580	616	639
Part-time	„	202	223	231	238	237	283	264	272	310
Professional and technical staff(1)(3)	„	526	602	598	673	692	776	802	860	882
Nursing and midwifery staff(1):										
Whole-time	„	5,772	5,831	5,780	6,058	6,193	6,392	6,730	6,737	7,165
Part-time	„	41	38	139	173	225	234	339	437	433
Administrative and clerical staff(1)	„	844	858	960	987	1,055	1,079	1,133	1,206	1,281
Mass radiography(1)	„	30	32	33	27	31	29	20	9	9
Blood transfusion staff(1)	„	53	59	55	57	73	67	72	66	68
Maintenance, transport and domestic(1):										
Whole-time	„	4,019	4,039	5,077	5,109	4,749	5,898	5,872	5,952	6,455
Part-time	„	148	171	342	344	463	539	674	710	909
Cost of services (gross)	£ thousand	10,576	11,882	12,851	14,084	14,615	15,414	17,966	18.861	22,218
Payments by patients	„	192	188	195	216	218	255	270	277	299
Payments out of public funds	„	10,384	11,694	12,656	13,868	14,397	15,159	17,696	18,584	21,919
General health services										
Medical services										
Doctors (principals) on the list(4)	Number	734	738	740	741	746	753	751	748	750
Number of patients per doctor	„	1,869	1,892	1,903	1,913	1,914	1,914	1,937	1,966	1,982
Payments to doctors	£ thousand	1,878	1,997	2,074	2,099	2,487(5)	2,445	2,342	2,444	2,459
Pharmaceutical services										
Prescription forms dispensed	Thousands	4,577	4,639	4,671	4,993	4,916	5,051	4,787	4,930	5,149
Payments to pharmacists	£ thousand	2,171	2,306	2,548	2,915	3,060	3,374	3,483	3,845	4,275
Payments by patients	„	241	351	353	378	375	617	684	710	744
Payments out of public funds	„	1,930	1,955	2,195	2,537	2,685	2,756	2,799	3.135	3,531
Average gross cost per prescription	Pence	69·1	81·1	88·7	95·4	101·5	111·9	124·0	132·0	140·3
Dental services										
Dentists on the list(1)	Number	287	287	284	288	296	299	304	300	309
Number of courses of treatment completed	Thousands	301	318	341	361	386	399	421	452	491
Payments to dentists	£ thousand	945	1,033	1,129	1,276	1,399	1,492	1,632	1,695	1,858
Payments by patients	„	161	174	182	197	211	226	231	242	267
Payments out of public funds	„	784	859	947	1,079	1,188	1,266	1,401	1,453	1,591
Average gross cost per course	£	3·0	3·0	3·0	3·5	3·6	3·7	3·9	3·7	3·8
Supplementary ophthalmic services										
Number of sight tests given(6)	Thousands	127	132	134	140	145	148	142	122	133
Number of pairs of glasses supplied	„	122	126	127	134	138	141	130	130	137
Cost of services (gross)	£ thousand	342	350	347	378	393	391	374	404	434
Payments by patients	„	101	100	98	105	109	126	143	157	167
Payments out of public funds	„	241	250	249	273	284	265	231	247	267

(1) At 31 December. (2) At out-patient, casualty and ancillary departments. (3) Figures for medical, dental, professional and technical officers holding part-time appointments are not included. (4) At 1 October. (5) Including arrears of an award of increased remuneration for the period from 1 March 1957 to 31 December 1959. (6) After 1962 figures exclude sight tests given in hospitals and under the school health service.

Source: Ministry of Health and Social Services

Notifications of infectious diseases

TABLE 52

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
United Kingdom											
Diphtheria	192	166	59	40	81	111	53	52	17	33	20
Typhoid and paratyphoid fevers	795	1,289	703	516	480	664	403	475	307	828	1,045
Erysipelas	6,307	5,419	5,164	4,062	3,781	3.648	3,342	2.564	2,036	1,958	1,957
Scarlet fever	51,234	38.850	38,452	34,048	43,809	53 430	36,326	22.646	17,307	19,576	22,675
Whooping cough	120,196	88,061	106,312	94,206	38,260	39,740	66,628	27,306	10,281	40,842	34,245
Smallpox	—	—	—	4	6	1	1	1	66	—	—
Dysentery	42,708	49,734	57,919	37,979	45.961	44.829	52,011	27.500	38,447	38,328	25,646
Ophthalmia neonatorum	2,017	2,105	1,819	1,768	1.570	1,469	1,243	1,076	1.093	1,045	879
Pneumonia(¹)	34,217	36.926	34,943	45,399	31.543	36,971	21,819	25.945	18.848	21,147	13.632
Puerperal fever and pyrexia	12,849	12,597	12,073	12.357	11,335	11,228	9,387	8,846	7.630	6,918	6,314
Tuberculosis: Total	52,216	47,071	43,443	42,411	36,869	32,395	28,381	26,161	24,609	22,569	20,972
Respiratory	45,481	41,293	38,356	37,734	32.523	28,834	24,837	22,761	21,210	19,360	17,774
Other	6,735	5,778	5,087	4,677	4,346	3,561	3,544	3,400	3,399	3,209	3,198
Acute poliomyelitis(²)	2,435	6,988	3,527	5,314	2,495	1,094	395	922	471	55	39
England and Wales(³)											
Diphtheria	173	155	53	37	80	102	49	52	16	33	20
Typhoid and paratyphoid fevers	670	1,069	576	435	347	502	331	351	256	589	353
Erysipelas	5,375	4,614	4,382	3,589	3,293	3,203	2,956	2.237	1,789	1,740	1,740
Scarlet fever	43,026	32,619	33,103	29,547	38,853	47,919	32,170	19.990	15.306	17,437	20.129
Whooping cough	105,912	79,133	92,410	85,018	33,404	33,253	58,030	24,470	8,348	34.737	31,596
Smallpox	—	—	—	4	6	1	1	1	66	—	—
Dysentery	31,858	36,718	49,009	28,910	38,107	35.626	43,285	20.418	30,924	31,759	20,204
Ophthalmia neonatorum	1,684	1,771	1,515	1,483	1,304	1.179	1,063	932	1,017	970	832
Pneumonia(¹)	26,562	27,930	25,460	32,732	22,323	26.816	14,563	18.466	12,542	14,181	9,258
Puerperal fever and pyrexia	12,239	12,109	11,682	11,834	10,814	10.699	8,896	8.337	7.147	6.486	6.027
Tuberculosis(⁴): Total	42,348	38,134	35,504	32,669	29,838	27,100	23.605	21,747	20,519	18,937	17,599
Respiratory	36,973	33,580	31,342	28,870	26,391	24,280	20.799	19,051	17,845	16,348	15,019
Other	5,375	4,554	4,162	3,799	3.447	2,820	2,806	2,696	2,674	2,589	2,580
Acute poliomyelitis(²)	1,960	6,331	3,200	4,844	1,994	1,028	378	876	271	51	37
Scotland											
Diphtheria	17	7	6	1	1	2	—	—	—	—	—
Typhoid and paratyphoid fevers	104	150	110	66	124	111	65	108	48	236	687
Erysipelas	841	694	699	423	434	396	356	284	223	197	194
Scarlet fever	6,618	4,309	4,048	3,232	3,910	4.235	3,066	1.717	1,489	1,646	1,767
Whooping cough	12,723	5,635	11,415	8,884	3,091	4,767	7,869	2,432	863	5,683	2,189
Smallpox	—	—	—	—	—	—	—	—	—	—	—
Dysentery	10,538	12,264	8,445	8,570	7,232	8,649	8,048	6,498	6,939	6,152	5,058
Ophthalmia neonatorum	324	327	301	284	264	289	180	144	76	75	47
Pneumonia(¹)	7,367	8,352	9,105	12,091	8,795	9,687	7,028	7,111	6,066	6,675	4,098
Puerperal fever and pyrexia	554	421	344	461	478	493	447	482	460	396	267
Tuberculosis(⁴): Total	8,204	7,562	6.650	8,587	5.889	4,314	3.862	3,593	3,364	3,024	2,831
Respiratory	7,094	6,541	5,915	7,891	5,189	3,733	3,310	3,036	2,800	2,536	2,334
Other	1,110	1,021	735	696	700	581	552	557	564	488	497
Acute poliomyelitis(²)	421	605	278	173	446	47	5	30	165	3	2
Northern Ireland											
Diphtheria	2	4	—	2	—	7	4	—	1	—	—
Typhoid and paratyphoid fevers	21	70	17	15	9	51	7	16	3	3	5
Erysipelas	91	111	83	50	54	49	30	43	24	21	23
Scarlet fever	1,590	1,922	1,301	1,269	1,046	1,276	1,090	939	512	493	779
Whooping cough(⁵)	1,561	3,293	2,487	304	1,765	1,720	369	404	1,070	422	460
Smallpox	—	—	—	—	—	—	—	—	—	—	—
Dysentery	312	752	465	499	622	554	678	584	584	417	384
Ophthalmia neonatorum	9	7	3	1	2	1	—	—	—	—	—
Pneumonia(¹)	288	644	378	576	430	468	228	368	240	291	276
Puerperal fever and pyrexia	56	67	47	62	43	36	44	27	23	36	20
Tuberculosis: Total	1,664	1,375	1,289	1,155	1,142	981	914	821	726	608	542
Respiratory	1,414	1,172	1,099	973	943	821	728	674	565	476	421
Other	250	203	190	182	199	160	186	147	161	132	121
Acute poliomyelitis(²)	54	52	49	297	55	19	12	16	35	1	—

(¹) Acute primary and acute influenzal.

(²) Including acute polioencephalitis.

(³) The figures show the corrected number of notifications, incorporating revisions of diagnosis, either by the notifying medical practitioner or by the medical superintendent of the infectious diseases hospital.

(⁴) Formal notifications of new cases only.

(⁵) Only the first case in a household is required to be notified, unless a period of three months intervenes.

Sources: Registrars General for England and Wales and Northern Ireland
Scottish Home and Health Department

Industrial diseases in Great Britain

TABLE 53

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Cases reported											
Total	728	840	734	755	697	738	791	722	713	762	911
Lead poisoning	49	67	49	55	55	64	55	71	80	93	108
Other poisoning	23	23	36	38	26	28	24	18	16	16	29
Anthrax	18	15	19	14	6	6	6	9	9	16	8
Epitheliomatous ulceration	173	211	199	197	176	226	173	167	183	124	155
Chrome ulceration	220	261	189	213	205	192	298	211	130	200	262
Compressed air illness	8	8	6	6	11	16	13	26	14	54	23
Gassing	237	255	236	232	218	206	222	220	281	259	326
Deaths reported											
Total	37	32	46	37	29	24	30	19	31	22	18
Lead poisoning	—	—	1	—	—	—	—	—	—	—	—
Other poisoning	2	2	1	—	1	—	2	—	3	1	—
Anthrax	1	—	3	1	—	1	—	—	—	1	—
Epitheliomatous ulceration	12	18	23	14	16	9	6	5	9	4	3
Compressed air illness	1	1	—	—	—	—	2	—	1	1	—
Gassing(1)	21	11	18	22	12	14	20	14	18	15	15

(1) These casualties are also included in Table 54.

Source: Ministry of Labour

Employees killed in industrial accidents in Great Britain

TABLE 54

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total employees killed (1)	1,522	1,574	1,364	1,490	1,389	1,298	1,281	1,293	1,221	1,101	1,100
Industries covered by Factories Acts											
Total (1)	708	703	687	651	665	598	675	669	668	610	655
Total in factories	454	428	426	414	368	350	354	368	351	332	344
Total in other places under Factories Acts	254	275	261	237	297	248	321	301	317	278	311
Docks, etc.	32	48	32	46	30	26	38	32	31	30	35
Warehouses, etc.	8	4	5	4	9	5	6	5	5	6	5
Building operations	172	184	186	156	207	169	217	174	193	170	194
Works of engineering construction(2)	42	39	38	31	51	48	60	90	88	72	77
Industries covered by other Acts											
Total (1)	814	871	677	839	724	700	606	624	553	491	445
Explosives Act	5	4	7	7	2	—	—	—	—	—	—
Mines producing coal	371	425	328	396	327	348	317	235	257	254	198
Mines of stratified ironstone, oil shale or fireclay			2	6	9	3	1	6	1	1	—
Metalliferous Mines Regulations Acts	6	7	6	9	11	4	2	4	6	4	5
Quarries Acts(3)	52	43	42	31	41	30	38	39	24	36	41
Railways	164	179	171	176	130	161	145	167	118	116	99
Shipping(4)	193	201	108	173	170	133	97	154	131	70	90
Commercial aviation(5)	23	12	13	41	34	21	6	19	16	10	12

(1) A very small number of fatal accidents may be included more than once, as the individual figures under the headings of the various Acts are not necessarily completely mutually exclusive.

(2) From mid-May 1960, the coverage of this definition was extended slightly.

(3) Including accidents on opencast coal sites.

(4) Deaths in vessels registered in the United Kingdom.

(5) Employees of United Kingdom corporations and other United Kingdom air transport operators or commercial aviation concerns killed in Great Britain or overseas.

Sources: Ministry of Labour
Home Office
Ministry of Power
Ministry of Transport
Board of Trade
Ministry of Aviation

Permanent houses completed(¹)

TABLE 55

Number

	United Kingdom				England and Wales			
	Total	For local housing authorities (²)	For private owners	Other (³)	Total	For local housing authorities (²)	For private owners	Other (³)
1948	232,463	193,548	34,390	4,525	206,405	170 821	31,210	4,374
1949	205,257	170,806	28,457	5,994	171,780	141,766	24,688	5,326
1950	205,427	167,917	30,240	7.270	172,360	139,356	26,576	6,428
1951	201,856	166,483	25,485	9,888	171,903	141,587	21,406	8,910
1952	248,319	199,177	36,670	12,472	208,975	165,637	32,078	11,260
1953	326,804	244,916	64,867	17,021	279,231	202,891	60,528	15,812
1954	354,129	239,318	92,423	22,388	308,952	199,642	88,028	21,282
1955	324,423	196,024	116,093	12,306	283,326	162,525	109,934	10,867
1956	307,674	170,710	126,431	10,533	268,724	139,977	119,585	9,162
1957	307,590	169,629	128,784	9,177	268,653	137,584	122,942	8,127
1958	278.633	143,283	130,220	5,130	241.525	113,146	124,087	4,292
1959	281.568	124,545	153,166	3,857	249,381	99,456	146,476	3.449
1960	304,255	128,216	171,405	4,634	269,226	103,235	162,100	3,891
1961	303,161	116,118	180,727	6,316	268,852	92,880	170,366	5,586
1962	313,643	128,577	178,211	6,855	278,667	105,302	167,016	6,349
1963	307,714	123,903	177,787	6,024	270 655	97,015	168,242	5,398
1964	383,161	154,754	221,264	7,143	336,505	119,468	210,432	6,605

	Scotland				Northern Ireland			
	Total	For local housing authorities (²)	For private owners	Other (³)	Total	For local housing authorities (²)	For private owners	Other (³)
1948	21,211	19,547	1,541	123	4,847	3,180	1,639	28
1949	25,847	24,180	1,102	565	7,630	4,860	2,667	103
1950	25,811	24,314	782	715	7,256	4,247	2,882	127
1951	22,928	20,997	1,145	786	7,025	3,899	2,934	192
1952	30,947	27,623	2,242	1,082	8.397	5,917	2,350	130
1953	39,548	35,992	2,393	1,163	8,025	6,033	1,946	46
1954	38,853	35,331	2,608	914	6,324	4,345	1,787	192
1955	34,069	29,278	3,523	1,268	7,028	4,221	2,636	171
1956	31,901	26,290	4,576	1,035	7,049	4,443	2,270	336
1957	32,437	28,326	3,513	598	6,500	3,719	2,329	452
1958	32,170	27,373	4,061	736	4,938	2,764	2,072	102
1959	27,293	22,709	4,232	352	4,894	2,380	2,458	56
1960	28.592	21,503	6.529	560	6,437	3,478	2,776	183
1961	27,230	19,541	7,147	542	7,099	3,697	3,214	188
1962	26,761	18,788	7,784	189	8,215	4,487	3,411	317
1963	28 217	21,164	6,622	431	8.842	5 724	2,923	195
1964	37.140	29,156	7,662	322	9,516	6,130	3,170	216

(¹) Including flats, each flat being counted as one unit.

(²) Including New Towns Development Corporations, the Scottish Special Housing Association and the Northern Ireland Housing Trust.

(³) Houses provided for the families of police, prison staffs, the armed forces and certain other services. Including housing associations other than the Scottish Special Housing Association and the Northern Ireland Housing Trust.

Sources: Ministry of Housing and Local Government
Scottish Development Department
Ministry of Development (Northern Ireland)

New permanent dwellings completed for local authorities (¹)

Analysis by bedroom types

TABLE 56

England and Wales

Number of dwellings

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
All dwellings										
Total	162,508	139,965	137,584	113,146	99,456	103,235	92,880	105,302	97,015	119,468
One bedroom	15,959	14,864	18,287	20,132	21,840	27,057	24,257	28,971	27,079	32,952
Two bedrooms	57,965	48,523	49,361	40,863	34,339	35,463	29,690	34,012	31,347	41,291
Three bedrooms	85,648	73,876	67,017	49,681	41,347	39,050	37,018	40,275	36,539	42,740
Four or more bedrooms ...	2,936	2,702	2,919	2,470	1,930	1,665	1,915	2,044	2,050	2,485
Houses										
Total	121,096	102,567	95,167	72,967	59,091	59,485	53,659	58,070	50,599	61,153
One bedroom	5,161	4,606	5,557	6,121	6,832	8,941	7,885	8,460	7,041	8,385
Two bedrooms	34,880	28,614	27,725	21,217	16,133	16,708	13,589	14,163	12,279	15,589
Three bedrooms	78,532	67,016	59,319	43,415	34,445	32,323	30,755	33,707	29,434	35,028
Four or more bedrooms ...	2,523	2,331	2,566	2,214	1,681	1,513	1,430	1,740	1,845	2,151
Flats										
Total	41,412	37,398	42,417	40,179	40,365	43,750	39,221	47,232	46,416	58,315
One bedroom	10,798	10,258	12,730	14,011	15,008	18,116	16,372	20,511	20,038	24,567
Two bedrooms	23,085	19,909	21,636	19,646	18,206	18,755	16,101	19,849	19,068	25,702
Three bedrooms	7,116	6,860	7,698	6,266	6,902	6,727	6,263	6,568	7,105	7,712
Four or more bedrooms ...	413	371	353	256	249	152	485	304	205	334

(¹) Including New Towns Development Corporations. War-destroyed dwellings rebuilt are excluded.

Source: Ministry of Housing and Local Government

Dwellings by household spaces in 1961(¹)

Great Britain

TABLE 57

Thousands

	Total dwellings (²)	Dwellings containing						
		One household space	Two	Three	Four	Five	Six	Seven or more household spaces
Total	16,273·0	15,905·3	268·4	52·6	19·8	9·9	6·1	11·1
England and Wales	14,646·1	14,296·6	252·7	51·3	19·3	9·6	5·9	10·8
Scotland	1,626·9	1,608·7	15·7	1·3	0·5	0·3	0·2	0·3
Number of rooms in dwelling:								
1	181·4	181·4	—	—	—	—	—	—
2	862·2	859·4	2·7	—	—	—	—	—
3	2,047·3	2,038·7	7·3	1·3	—	—	—	—
4	4,418·8	4,390·4	25·1	2·0	1·2	—	—	—
5	5,569·5	5,515·5	47·9	3·4	1·6	1·2	—	—
6	2,046·2	1,940·3	93·9	7·3	2·4	1·3	1·1	—
7	583·6	526·6	43·4	8·0	2·4	1·4	0·9	0·7
8	289·6	240·3	30·5	11·4	3·5	1·6	1·0	1·3
9	122·1	96·5	9·8	9·7	2·5	1·2	0·9	1·6
10	68·8	54·3	4·6	4·6	2·1	1·0	0·7	1·5
11	29·4	21·7	1·5	2·3	1·5	0·7	0·4	1·2
12	21·9	16·6	1·0	1·4	1·1	0·5	0·3	1·0
13	8·8	6·2	0·3	0·5	0·6	0·3	0·2	0·8
14	7·4	5·7	0·2	0·2	0·3	0·2	0·1	0·6
15 or more	15·9	11·9	0·3	0·3	0·4	0·4	0·3	2·3

Source: Registrar General

(¹) A 'dwelling' means a structurally separate dwelling and generally comprises any room or suite of rooms intended or used for habitation, having separate access to the street or to a common landing or staircase to which the public has access. A 'private household' means a single person living alone or a group of individuals voluntarily living under a single menage. The total number of private households in England and Wales at Census date (including absent households) was 14,889·8 thousand.

(²) A dwelling and its household spaces are treated as occupied when returned as the usual residence of a private household, whether or not the household was present on Census night.

Number of houses occupied and unoccupied at each census from 1851(¹)

TABLE 58

Thousands

	1851	1861	1871	1881	1891	1901	1911	1921	1931	1937	1951	1961
England and Wales												
Total	3,432	3,924	4,520	5,218	5,824	6,710	7,550	7,979	9,400	. .	12,389	14,646
Occupied	3,278	3,740	4,259	4,832	5,451	6,261	7,142	7,760	9,123	. .	12,080	14,332
Unoccupied	153	185	261	387	372	449	409	219	276	. .	310	314
Scotland												
Total	. .	. .	. .	799	869	986	1,102	1,109	1,197	. .	1,442	1,627
Occupied	. .	. .	. .	739	818	927	1,013	1,058	1,149	. .	1,389	1,585
Unoccupied	. .	. .	. .	60	51	59	89	52	48	. .	52	42
Northern Ireland												
Total	267	269	267	273	274	291	291	. .	285(²)	322	346	387
Occupied	251	256	256	249	250	259	265	. .	269(²)	300	332	369
Unoccupied	16	13	11	24	24	32	26	. .	17(²)	22	14	18

Sources: Registrars General

(¹) For definition of the term 'house or dwelling,' which has varied slightly from time to time, reference should be made to the *Census Reports of Great Britain* 1801-1931, *Guides to Official Sources*, No. 2 and to the Census 1961 *Housing Tables Part I*, General Explanatory notes. The term 'unoccupied' includes houses from which the inhabitants were absent on census night in addition to those which were without tenants. In 1961 a permanent dwelling was regarded as 'occupied' even if the usual resident was absent on Census night.

(²) Figures for 1926.

Justice and Crime

There are differences in the legal and judicial systems of England and Wales, Scotland and Northern Ireland which make it impossible to provide tables covering the United Kingdom as a whole in this section. Some of these differences, such as those concerning the classification of offences, the meaning of certain terms used in the statistics and the effects of the several Criminal Justice Acts have been explained in previous issues of the *Annual Abstract* (*see*, for example, Issue No. 91, page 53).

Comparative table (Table 60). This table compares the criminal statistics of England and Wales and Scotland. A comparison of this type was recommended by the Interdepartmental Committee on Social and Economic Research and the problem was studied by a small working group of representatives of the Home Office, the Scottish Home (now Home and Health) Department and the Central Statistical Office. Although the statistical procedures in use in the two countries are basically similar, differences of the kind already referred to (particularly in the police systems and court procedures) and other less tangible differences make any comparison of this kind somewhat hazardous. The main headings in the table have been selected specially to assist this comparison and do not correspond with the class headings used in the published statistics. The descriptions used for offences or groups of offences frequently represent a compromise between slightly differing descriptions for the same or similar offences.

Classification of offences. As a basis for a comparison of the numbers of persons disposed of according to offence, lists of comparable groups of offences are used. The differences between the two legal systems make complete correspondence unattainable, and a measure of approximation had to be introduced in forming groups for comparison. The method adopted is to show the Scottish offences in the smallest groups to which it is possible to construct an approximate equivalent for England and Wales. Offences are arranged under four headings:

Offences relating to the person
Offences relating to property
Other serious offences
Less serious offences

Under each heading certain offences for which there is no equivalent, or no equivalent separately tabulated, are made to form a residual group; thus the numbers in the residual groups do not purport to be comparable. Certain other groups of offences, for instance, the group containing most of the sexual offences, have been extended over such a wide range of offences in order to secure approximate comparability that their usefulness is limited. Frequently the division between crimes and miscellaneous offences in Scotland does not correspond to the division between indictable and non-indictable offences in England and Wales and the borderline between the group of more serious and the group of less serious offences is difficult to draw. In dealing with arson and malicious damage to property, for example, the division between the Scottish crimes and offences does not correspond to the division between indictable and non-indictable offences in England and Wales.

Methods of disposal. It is also difficult to decide on the appropriate measures of guilt for comparison. In the statistics for England and Wales the term 'persons found guilty' covers not only persons convicted but also those found guilty without conviction. From 1 August 1949, as a result of the Criminal Justice Act, 1948, all adults found guilty in England and Wales are recorded as convicted. In the statistics for Scotland persons dismissed, bound over or placed on probation under the Probation of Offenders Act, 1907 (or, from 12 June 1950 persons discharged absolutely or placed on probation under the Criminal Justice (Scotland) Act, 1949) are not included in the term 'persons convicted or found guilty' since there is, in Scotland, except in indictment cases, neither finding of guilt nor conviction in such cases. It would obviously be incorrect therefore to compare 'persons found guilty.' with 'persons convicted or found guilty.' A more promising comparison was between 'persons found guilty' in England and Wales and 'charges proved' in Scotland. This comparison is however affected by the fact that in England and Wales there is no equivalent of the Scottish procedure relating to the forfeiture of pledges. In Scotland the forfeiture of pledges (or bail) is a legally accepted method of disposing of trifling offences. Since it is probable that in England and Wales corresponding persons are mostly found guilty and fined, it seems appropriate when making a comparison to add the number of persons whose pledges were forfeited to the number fined and therefore also to the total against whom a charge was proved. For the purpose of the comparison in Table 60 this has been done, but it must be emphasised that there is room for difference of opinion as to the validity of this procedure.

The statistical basis of the tables of court proceedings is broadly similar in Scotland and in England and Wales; the tables show the number of persons dealt with, recording a person under the heading of the principal offence of which he is found guilty, ignoring additional findings of guilt at the same proceedings, and counting him once for each separate occasion on which he is proceeded against. They show the number of persons finally disposed of during the calendar year so that persons committed by magistrates' courts to Quarter Sessions in England and Wales for sentence, and still awaiting sentence at the end of the year, are excluded and persons sentenced at Quarter Sessions during the year after being found guilty at magistrates' courts during the previous year are included.

Prison statistics. For years shown before 1958, the prison statistics for Scotland (Table 72) are not altogether comparable with those for England and Wales and Northern Ireland (see Tables 66 and 78) by reason of the inclusion of criminal lunatics in the Scottish statistics for those years. In October 1957, the institutions in which criminal lunatics are detained in Scotland were removed from the control of the Scottish Home Department. This is in line with the position of such institutions in England and Wales and Northern Ireland where the institutions in which criminal lunatics are detained do not come under the control of the Prison Department (Home Office), though the statistics relating to prisons may include such persons if received as ordinary prisoners before they are removed to the appropriate institution either by order of a court or by certification.

Police Force: Authorised establishment and strength

TABLE 59

End of year

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
England and Wales											
Regular police											
Authorised establishment(¹):											
Men	72,792	73,423	73,942	74,850	75,264	75,933	77,056	78,215	80,240	82,792	86,456
Women	2,199	2,379	2,501	2,655	2,720	2,777	2,910	2,948	3,003	3,079	3,160
Strength(¹):											
Men	64,037	63,716	65,979	67,668	69,029	70,156	69,932	72,829	75,365	77,073	77,828
Women	1,959	2,060	2,244	2,268	2,271	2,338	2,272	2,332	2,346	2,503	2,654
Seconded(²):											
Men	155	155	167	176	175	167	171	191	207	249	290
Women	2	3	2	2	3	5	8				
Additional constables(³):											
Men	524	506	501	487	481	475	469	462	443	437	437
Whole-time auxiliaries											
Strength:											
Men	178	213	215	218	214	192	192	163	149	133	132
Part-time auxiliaries(⁴)											
Strength:											
Men	60,977	58,804	56,550	54,606	52,982	50,401	47,975	46,973	46,002	45,030	43,725
Women	954	974	951	952	914	957	969	969	1,022	1,115	1,272
Scotland											
Regular police											
Authorised establishment:											
Men	7,664	8,403	8,468	8,499	8,594	8,676	8,862	9,261	9,639	9,771	10,380
Women	216	240	244	245	275	283	286	320	349	359	386
Strength:											
Men	7,336	7,519	7,871	7,933	8,106	8,307	8,396	8,730	9,227	9,409	9,522
Women	197	210	237	235	248	271	273	285	300	329	337
Central service(⁵):											
Men	—	—	—	—	—	—	—	—	—	—	38
Women	—	—	—	—	—	—	—	—	—	—	1
Seconded(⁶):											
Men	46	48	62	66	71	58	45	45	48	53	30
Women	—	—	—	5	1	—	1	1	1	1	—
Additional regular police											
Authorised establishment:											
Men	126	127	130	130	128	120	118	118	119	114	103
Strength:											
Men	121	123	122	120	120	116	110	115	116	111	98
Part-time auxiliaries(⁴)											
Strength:											
Men	8,786	8,425	8,289	8,019	7,893	7,561	7,219	7,209	7,064	7,222	7,180
Women	165	155	152	144	133	136	96	103	102	105	103
Northern Ireland											
Royal Ulster Constabulary											
Strength:											
Men	2,754	2,752	2,788	2,815	2,840	2,845	2,865	2,943	2,999	3,043	2,992
Women	29	29	32	45	42	49	56	55	63	55	57
Ulster Special Constabulary											
Strength:											
Whole-time	109	108	109	109	107	108	107	108	108	108	104
Part-time(⁷)	10,362	10,291	10,543	13,458	13,796	13,753	13,290	12,739	11,758	11,135	10,821

(¹) Authorised establishment and strength for employment on ordinary police duties and, in the case of the Metropolitan police only, for employment as additional constables.

(²) Instructors at Training Establishments, liaison officers at Forensic Science Laboratories, etc.

(³) Excluding additional constables in the Metropolitan Police Force.

(⁴) Including special constables (enrolled strength) and members of the First Police Reserve not in whole-time employment (in England and Wales only).

(⁵) Instructors at Training Establishments, etc. formerly shown as secondments.

(⁶) Civil Defence instructors, etc.

(⁷) Including members mobilised for whole-time duty with the Royal Ulster Constabulary.

Sources: Home Office
Scottish Home and Health Department
Ministry of Home Affairs (Northern Ireland)

JUSTICE AND CRIME

Comparison of criminal charges proved in England and Wales and Scotland(1)

TABLE 60

Number

	England and Wales					Scotland				
	Code number(2)	Persons found guilty				Code number(2)	Persons against whom charge proved(3)			
		1961	1962	1963	1964		1961	1962	1963	1964
All offences		1,152,397	1,266,596	1,319,147	1,327,649		165,450	170,609	175,913	180,754
Offences relating to the person										
Murder	*1*	51	31	46	44	*1*	4	9	2	8
Attempts to murder	*2*	52	30	28	35	*2*	2	—	1	5
Threats or conspiracy to murder, extortion	*3, 10, 35,*	160	155	147	149	*5*	31	46	17	57
Manslaughter (Culpable homicide)	*4, 4A, 4B*	105	116	131	126	*3*	13	16	16	15
Wounding and assaults	*5, 8, 9*	10,863	11,362	12,216	13,425	*4*	603	707	708	820
Cruelty to children	*11, 12, 109*	788	876	675	627	*6*	219	297	234	209
Procuring abortion	*14*	55	82	54	63	*7*	1	7	5	2
Concealment of birth (of pregnancy)	*15*	13	18	15	15	*8*	1	5	—	2
Incest	*23*	178	148	145	118	*9*	21	7	13	10
Bigamy	*26*	99	99	84	78	*16*	33	35	27	29
Robbery and assaults with intent	*34*	985	1,260	1,255	1,206	*19*	159	145	182	185
Sexual offences	*16-22, 24, 25, 74, 187, 192*	7,177	7,286	7,411	6,820	*10-15*	736	684	719	721
Other offences(4)	*4C, 6, 7, 13*	330	306	290	387	*17*	487	507	550	625
Offences relating to property										
Breaking and entering (housebreaking)	*27-33*	36,240	42,760	47,249	42,488	*18*	9,341	9,948	11,484	10,070
Embezzlement, fraud (Breach of trust), etc.	*37, 51, 52*	2,579	2,826	2,933	2,835	*23*	294	257	291	287
Larceny (Theft), false pretences, forgery	*38-50, 53, 58, 59, 174-177*	112,911	125,583	127,126	125,115	*21,24,26,30*	15,254	16,846	17,016	16,305
Coining	*60, 61*	6	4	4	4	*31*	8	6	4	2
Receiving (Reset)	*54, 178, 181*	9,221	10,732	11,255	11,230	*22*	501	658	707	647
Bankruptcy offences	*55*	26	21	17	26	*25*	4	4	4	4
Arson (fire raising) and malicious injuries	*56, 57, 149*	18,018	18,952	18,779	17,791	*28,29.90*	2,682	2,928	2,770	2,760
Other offences(4)		—	—	—	—	*20*	1	1	10	7
Other serious offences										
High treason and treason felony	*62, 63*	—	—	—	—	*32*	—	—	—	—
Riot, unlawful assembly, mobbing	*64, 65*	23	21	15	59	*33*	16	—	—	10
Other offences(4)	*66-68, 70-73, 75, 99, 138*	13,656	15,037	23,814	23,152	*27, 34, 35, 37*	151	214	218	232
Less serious offences										
Adulteration of food and drugs	*101*	946	971	1,006	1,472	*38*	142	178	194	199
Aliens Acts	*102*	129	119	97	81	*39*	3	4	6	6
Betting, gaming, lotteries	*106, 184*	4,901	2,556	2,653	2,323	*41*	1,913	369	288	328
Cruelty to animals	*108*	836	830	852	612	*48*	93	62	68	64
Disease of Animals Act	*110*	838	596	531	444	*49*	75	48	55	38
Attempted suicides, disorderly behaviour, etc. (Breach of the peace)(5)	*69, 103-105, 162*	27,202	26,359	25,356	24,794	*42*	27,709	27,953	28,556	30,104
Brothel keeping	*107*	169	146	163	132	*44*	7	10	12	19
Education Acts	*112*	5,280	5,544	5,279	5,162	*51*	1,249	1,253	1,248	1,214
Fishery Laws	*116*	1,039	1,345	1,463	1,415	*54*	287	326	363	399
Game Laws	*118-121*	3,273	3,228	2,933	3,261	*56*	301	319	301	292
Road Acts and vehicles:										
Pedal cycles	*137*	26,539	24,189	20,490	15,173	*78*	1,830	1,614	1,292	1,044
Stage and hackney carriages	*173*	1,734	1,737	1,870	1,725	*83*	87	98	101	157
Trams and trolleybuses	*180*	5	1	3	5	*84*	1	—	—	—
All other offences	*122-136*	673,542	747,996	778,101	819,965	*55, 82, 300-322*	61,147	58,286	58,775	61,681
Indecent exposure	*139*	2,555	2,399	2,540	2,443	*36*	244	206	236	254
Intoxicating Liquor Laws:										
Drunkenness	*140-141*	71,614	80,798	79,598	73,167	*59*	15,106	20,192	14,750	14,239
Offences by licensed persons	*142*	515	457	624	510	*60*	79	74	94	81
Other offences	*143*	8,498	7,229	7,523	7,196	*61*	682	603	839	1,059
Labour Laws:										
General offences	*145, 146, 148*	1,368	1,153	1,146	1,403	*62-65*	782	683	804	867
Employment of children	*147*	259	300	234	254	*52*	181	299	225	255
Merchant Shipping Acts	*150*	728	725	457	484	*66*	25	42	35	29
Navel, Military and Air Force Law	*153-155*	186	220	319	442	*67*	6	6	6	13
Parks, commons and open spaces	*156*	1,954	1,614	1,847	1,360	*68*	487	596	367	432
Breaches of local regulations	*161, 163, 164, 185, 186*	13,399	14,234	13,349	11,534	*71*	12,285	18,650	21,114	22,027
Prostitution offences	*166, 167*	2,281	2,516	1,982	1,608	*73*	286	333	387	399
Railway offences	*169*	20,757	20,425	19,149	17,472	*75*	944	895	404	354
Revenue Laws	*111, 170-172*	32,808	37,987	43,602	41,263	*50.77*	2,113	2,122	2,487	2,505
Vagrancy Acts	*182, 183, 188*	1,642	1,774	1,481	1,145	*85.58*	504	510	401	509
Other offences(4)	(6)	33,864	41,443	50,810	45,011	(6)	6.320	1.551	7,527	9,174

(1) See introductory notes on page 62. Where the Scottish description of an offence differs from the English one (for example, Theft and Larceny) the Scottish equivalent is given in brackets. (2) As shown in the published criminal statistics for each country. (3) Including pledges forfeited. (4) This is a purely residual, non-comparable group.
(5) Attempted suicide (code number 69) ceased to be an offence in England and Wales on 3 August 1961, when the Suicide Act 1961 came into force. (6) The relevant code numbers are those not specified elsewhere.

Sources: Home Office
Scottish Home and
Health Department

Offences known to police, proceedings taken and results of proceedings(1)

TABLE 61

England and Wales

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Indictable offences											
Offences known to police(2)	434,327	438,085	479,710	545,562	626,509	675,626	743,713	806,900	896,424	978,076	1,067,963(3)
Persons proceeded against	114,359	115,199	123,951	140,193	157,120	163,043	174,659	192,719	212,539	222,556	220,797
Tried at Magistrates' Courts	95,441	96,730	104,111	116,340	128,202	133,234	142,877	158,659	182,525	198,427	195,756
Tried at Assizes or Quarter Sessions	18,736	18,091	19,572	22,935	27,801	29,601	30,591	34,324	33,009	25,594	24,369
Found guilty at Magistrates' Courts	89,650	91,205	98,179	110,222	121,468	126,269	135,652	150,934	174,205	189,451	184,865
Absolute discharge	4,353	4,292	4,282	4,829	4,671	4,481	4,147	4,167	4,056	3,501	2,725
Probation order	21,299	21,658	22,778	25,314	27,221	27,306	28,766	30,598	33,280	36,474	34,031
Conditional discharge	14,807	15,526	17,034	20,317	22,755	23,713	24,568	26,783	28,960	30,573	27,319
Sent to: Approved schools	2,479	2,415	2,454	2,778	3,357	3,304	3,683	4,021	4,167	4,329	4,049
Remand homes	550	499	383	511	626	602	665	581	597	549	446
Fined	33,161	33,938	37,496	40,820	46,094	49,233	55,651	64,443	76,640	81,540	84,507
Sentenced to imprisonment	8,661	8,271	8,615	9,585	10,090	10,441	10,479	11,042	14,296	16,310	15,034
Otherwise dealt with(4)	4,340	4,606	5,137	6,068	6,654	7,189	7,693	9,299	12,209	16,175	16,754
Found guilty at Assizes or Quarter Sessions	16,740	16,249	17,700	20,728	25,305	26,931	27,830	31,283	29,570	22,267	20,397
Probation order	2,794	3,057	3,590	4,704	5,938	6,005	6,267	7,026	6,268	4,169	3,836
Conditional discharge	1,273	1,232	1,355	1,631	1,979	2,140	1,834	2,066	1,797	1,153	960
Sentenced to:											
Borstal training	1,211	1,104	1,355	1,710	2,293	2,274	2,495	2,808	2,677	2,024	1,725
Corrective training	439	328	304	403	405	333	283	358	271	167	110
Imprisonment	8,075	7,613	7,798	8,540	10,070	11,176	11,516	12,471	11,981	9,511	8,393
Preventive detention	217	156	139	172	164	170	173	191	123	53	21
Death	21	29	28	18	9	6	8	7	4	4	7
Otherwise dealt with	2,710	2,730	3,131	3,550	4,447	4,827	5,254	6,356	6,449	5,186	5,345
Non-indictable offences											
Persons proceeded against	657,159	665,299	704,747	771,116	886,536	927,908	912,535	1,013,642	1,107,134	1,154,073	1,177,215
Tried at Magistrates' Courts	646,500	655,137	694,690	760,242	875,853	916,778	901,956	1,002,648	1,095,609	1,142,299	1,161,252
Found guilty at Magistrates' Courts	619,188	627,834	668,318	733,525	846,672	887,596	871,730	970,180	1,062,821	1,107,429	1,122,387
Absolute discharge	17,809	16,925	16,258	15,529	15,933	15,857	12,133	12,534	12,232	13,478	11,515
Probation order	3,318	3,323	3,677	3,846	4,366	4,336	4,809	5,110	5,483	6,357	6,566
Conditional discharge	9,735	9,130	9,830	11,284	12,490	12,835	12,510	13,187	14,378	15,485	13,764
Sent to: Approved schools	130	155	165	210	256	279	509	480	504	609	702
Remand homes	28	33	30	35	35	48	46	45	57	67	68
Fined	575,952	585,538	626,003	689,680	798,780	838,930	825,760	923,128	1,013,444	1,053,766	1,072,269
Sentenced to imprisonment	6,577	6,389	6,404	6,883	7,820	8,230	9,362	9,940	10,617	10,084	9,105
Otherwise dealt with(4)	5,639	6,341	5,951	6,058	6,992	7,081	6,601	5,756	6,106	7,583	8,398

Source: Home Office

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(1) Including offences against Defence Regulations.

(2) Excluding certain offences which may be tried either on indictment or summarily.

(3) The figures for 1964 includes 1,220 offences of malicious damage to property known to the police, where the damage exceeded £20 but did not exceed £100, which may have been proceeded against summarily under the Criminal Justice (Administration) Act 1914 as amended by the Malicious Damage Act 1964, which came into force on 1 July 1964.

(4) These figures include persons found guilty at Magistrates' Courts and committed to Quarter Sessions for sentence. The disposals by the higher courts of persons so committed are not shown in this table.

Persons found guilty: Analysis by type of offence

TABLE 62

England and Wales

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
All offences(¹)	725,578	735,288	784,197	864,475	993,445	1,040,796	1,035,212	1,152.397	1,266,596	1,319,147	1,327,649
Indictable offences	106,371	107,446	115,874	130,920	146,714	153,190	163,482	182,217	203,775	211,718	205,262
Breaking and entering(²)	16,586	16.411	18,664	23,332	28.834	30.014	31.823	36.240	42.760	47.249	42.488
Frauds and false pretences(³)	3,669	3.511	3,430	3,675	4.188	4,366	4,469	4,888	5,364	5,755	5,574
Larceny	67,052	68.438	72,773	80,458	87,966	90,221	96.398	107,235	119.034	120.384	117,383
Receiving	4,216	4,366	4,808	5,309	6.120	6,565	7,127	8,701	9,946	10,648	10,373
Sexual offences	5,133	5,408	5,349	5,639	5,423	6,161	5,959	6,150	6,068	6,120	5,571
Violence against the person:											
Total	4,584	4,958	5,979	7,079	7,895	9,148	10,259	11,519	11,986	12,832	14,141
Murder	25	30	32	40	30	42	42	51	31	46	44
Manslaughter	56	45	51	69	73	75	78	92	99	118	114
Wounding	4,182	4,581	5,517	6,464	7,222	8,418	9,423	10,582	11,109	11,975	13,037
Other offences against the person	321	302	379	506	570	613	716	794	747	693	946
Other offences	5,131	4,354	4,871	5,428	6,288	6,715	7,447	7,484	8,617	8,730	9,732
Non-indictable offences	618,565	627,591	668,156	733,270	846,542	887,532	871,730	970,180	1,062.821	1,107,429	1,122,387
Assaults	10,297	10,465	10,317	10,999	11,043	11,614	12,042	11,937	10.645	10,374	10,702
Betting and gaming(⁴)	15,317	14,701	14,318	15,613	15.452	13,046	10.612	4.901	2.556	2,653	2,323
Breach of local and other regulations	23,113	21,111	21,814	24,389	25,172	26,662	23,258	24,862	25,498	23,761	21,841
Intoxicating Liquor Laws:											
Drunkenness(⁵)	51,127	52,026	57,574	64,513	62,396	62,535	65,170	71,614	80,798	79,598	73,167
Other offences	4,866	4,143	4,667	5,340	6,347	6,198	8,024	9,013	7,686	8,147	7,706
Education Acts	6,053	6,218	4,892	4,522	4,569	4,241	4,723	5,280	5,544	5,279	5,162
Game Laws	1,524	854	953	1,342	1,698	2,156	2,889	3.273	3.228	2,933	3,261
Labour Laws	1,605	1,865	1,497	1,513	1,611	1,540	1,779	1,627	1,453	1,380	1,657
Malicious damage	8,371	8.550	10,004	11,766	13.101	12,872	14,531	15,123	15.585	15,622	15.118
Offences by prostitutes	11,518	11.878	11,855	15,486	19.536	12,264	2,733	2,259	2.482	1,971	1,599
Railway offences	17,258	16.499	17,256	17,930	19,984	21.167	20.126	20.757	20.425	19.149	17,472
Revenue Laws	20,222	18,803	18,734	19,066	24.140	26.398	30,726	29.286	34.259	39,634	37,650
Stealing	1,789	1,671	1,772	1,695	1,784	1,844	1,485	1,300	1.651	1,394	896
Traffic offences	393,148	407.815	452,346	497,294	596.587	635.366	622,551	712,584	785,816	820,780	856,752
Vagrancy Acts(⁶)	4,354	3.886	4,042	4,678	5.526	5,689	5,563	6,324	7.468	7,345	6,094
Wireless Telegraphy Acts	16,699	15.683	5,824	6,440	4,312	6.357	7,778	9,516	14.776	21,970	17,433
Other offences	31,304	31,423	30,291	30,684	33,284	37,583	37,740	40,524	42,951	45,439	43,554

Source: Home Office

(¹) Including offences against Defence Regulations. Until 1959, these are included in the total only; from 1960 they are included in 'other offences', mostly non-indictable.
(²) This group includes the offence of sacrilege.
(³) Including offences in connection with bankruptcy.
(⁴) Including gaming offences under the Vagrancy Acts before 1962. Section 3 of the Vagrancy Act Amendment Act, 1873 was repealed when the Betting and Gaming Act, 1960 came into force.
(⁵) Excluding ' driving under the influence of drink ' under the Highway Acts.
(⁶) Excluding gaming offences under the Vagrancy Acts before 1962. See footnote (⁴) above.

Juveniles found guilty of offences(¹)

TABLE 63

England and Wales

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Juveniles found guilty											
All offences(²)	59,992	60,666	67,724	78,188	90,560	99,559	107,000	120,198	120,947	128,394	119,998
Indictable offences	34,829	35,513	38,815	45,107	51,775	53,183	57,360	64,284	66,222	67,784	62,813
Larceny	22,207	23,337	24,879	27,993	31,497	31,265	33,261	37,340	38,220	37,429	36,044
Breaking and entering	8,461	8,530	9,532	12,043	14,284	15,363	16,779	18,944	19,592	21,992	18,898
Receiving	1,059	1,116	1,304	1,554	1,977	2,186	2,320	2,939	3,040	3,333	3,157
Sexual offences	946	880	1,073	1,185	1,118	1,267	1,217	1,180	1,166	1,022	894
Frauds, etc.	151	119	155	154	203	225	232	268	264	309	266
Violence against the person	435	454	608	760	1,039	1,231	1,583	1,717	1,787	1,896	1,978
Other offences	1,570	1,077	1,264	1,418	1,657	1,646	1,968	1,896	2,153	1,803	1,576
Non-indictable offences	25,162	25,153	28,909	33,081	38,785	46,376	49,640	55,914	54,725	60,610	57,185
Highway Acts:											
Total	9,944	10,550	12,003	14,568	17,033	22,727	25,223	30,140	29,352	35,333	35,002
Offences with pedal cycles	5,755	5,839	6,491	7,544	7,856	8,954	7,500	8,600	7,993	7,057	5,158
Other	4,189	4,711	5,512	7,024	9,177	13,773	17,723	21,540	21,359	28,276	29,844
Breach of local and other regulations:											
Total	1,719	1,386	1,394	1,670	2,124	2,238	2,493	2,771	2,852	2,974	2,728
Games in street	348	233	163	146	164	183	120	131	131	42	35
Other	1,371	1,153	1,231	1,524	1,960	2,055	2,373	2,640	2,721	2,932	2,693
Malicious damage	4,628	4,483	5,075	5,895	6,629	6,321	7,130	7,121	7,113	6,217	5,333
Railway offences	4,614	4,389	4,986	5,221	6,060	6,964	5,718	6,076	5,646	4,619	3,535
Stealing	1,118	984	1,115	982	1,078	1,054	902	745	914	768	415
Betting and gaming	268	180	248	172	195	272	181	180	160	80	75
Other offences	2,871	3,181	4,088	4,573	5,666	6,800	7,993	8,881	8,688	10,619	10,097
Disposal by Courts											
Magistrates' Courts:											
Total dealt with	59,460	60,170	67,155	77,416	89,430	98,372	105,754	118,691	119,672	127,664	119,210
Absolute discharge	6,227	6,087	6,427	6,683	6,966	6,599	5,727	5,423	5,184	4,593	3,132
Conditional discharge	10,826	11,605	13,417	16,130	18,485	19,234	20,131	21,830	22,440	23,162	19,533
Placed on probation	15,142	15,183	16,222	17,597	19,321	19,620	20,967	22,812	22,987	23,904	22,261
Fined	21,952	21,849	25,319	30,220	36,342	43,985	48,794	57,323	57,338	62,203	60,670
Committed to:											
Remand homes	578	532	413	546	661	650	711	626	654	616	514
Approved schools	2,609	2,570	2,619	2,988	3,613	3,583	4,192	4,501	4,671	5,083	4,749
Borstal institutions	—	—	2	3	1	4	6	3	3	5	13
Otherwise dealt with(³)	2,126	2,344	2,736	3,249	4,041	4,697	5,226	6,173	6,395	8,098	8,338
Assizes and Quarter Sessions:											
Total dealt with	532	496	569	772	1,130	1,187	1,246	1,507	1,275	730	788
Conditional discharge	18	33	27	33	96	99	78	105	62	45	42
Placed on probation	223	234	259	371	510	537	590	654	545	275	250
Committed to borstal institutions	96	83	97	118	193	158	171	248	228	164	172
Sentenced to imprisonment	19	7	12	8	14	29	27	27	14	12	3
Otherwise disposed of	176	139	174	242	317	364	380	473	426	234	321

Source: Home Office

(¹) Persons under 17 years of age.

(²) Including offences against Defence Regulations. From 1960, these are included in 'other offences', mostly non-indictable.

(³) These figures include persons found guilty at Magistrates' Courts and committed to Quarter Sessions for sentence. The disposals by the higher courts of persons so committed are not shown in this table.

Persons found guilty of offences: Analysis by sex and age

TABLE 64

England and Wales

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Males											
All offences(1):											
All ages	650·5	660·7	712·5	784·9	901·7	957·4	964·0	1,069·5	1,167·8	1,217·6	1,224·7
Under 17 years	55·6	56·6	63·5	73·5	84·8	93·3	100·1	111·8	111·9	119·6	110·8
17 and under 21 years	47·4	55·9	64·8	85·7	108·4	123·7	138·7	153·7	166·5	175·8	192·3
21 years and over	547·5	548·2	584·2	625·7	708·5	740·4	725·2	804·0	889·4	922·2	921·6
Indictable offences:											
All ages	92·0	93·4	101·9	115·9	129·3	135·7	143·9	158·7	176·1	184·1	176·5
Under 17 years	31·8	32·6	35·8	41·8	47·7	48·9	52·4	58·1	59·5	61·1	55·6
17 and under 21 years	10·1	11·3	13·4	17·0	21·3	22·4	25·1	27·7	31·9	34·3	35·8
21 years and over	50·1	49·5	52·7	57·1	60·3	64·4	66·4	72·9	84·7	88·7	85·1
Non-indictable offences:											
All ages	557·9	567·0	610·4	668·7	772·2	821·6	820·1	910·8	991·7	1,033·5	1,048·2
Under 17 years	23·9	23·9	27·6	31·6	37·1	44·4	47·7	53·7	52·4	58·5	55·2
17 and under 21 years	37·2	44·6	51·4	68·7	87·1	101·3	113·7	126·0	134·6	141·5	156·5
21 years and over	496·8	498·5	531·4	568·4	648·0	675·9	658·7	731·1	804·7	833·5	836·5
Females											
All offences(1):											
All ages	75·1	74·6	71·7	79·6	91·7	83·4	71·2	82·9	98·8	101·6	103·0
Under 17 years	4·4	4·1	4·3	4·7	5·7	6·2	6·9	8·4	9·1	8·8	9·2
17 and under 21 years	4·5	4·9	5·2	6·7	8·7	7·6	6·8	7·7	8·5	8·5	9·5
21 years and over	66·2	65·6	62·2	68·2	77·3	69·6	57·5	66·8	81·2	84·3	84·3
Indictable offences:											
All ages	14·4	14·0	13·9	15·0	17·4	17·5	19·6	23·5	27·7	27·6	28·8
Under 17 years	3·1	2·8	3·0	3·3	4·1	4·3	5·0	6·1	6·8	6·6	7·2
17 and under 21 years	1·8	1·8	1·7	2·0	2·5	2·2	2·7	3·2	3·4	3·6	3·9
21 years and over	9·5	9·4	9·2	9·7	10·8	11·0	11·9	14·2	17·5	17·4	17·7
Non-indictable offences:											
All ages	60·7	60·5	57·8	64·6	74·3	65·9	51·6	59·4	71·1	74·0	74·2
Under 17 years	1·3	1·2	1·3	1·5	1·6	2·0	1·9	2·3	2·3	2·2	2·0
17 and under 21 years	2·7	3·1	3·5	4·6	6·2	5·4	4·1	4·5	5·1	4·9	5·6
21 years and over	56·7	56·2	53·0	58·5	66·5	58·5	45·6	52·6	63·7	66·9	66·6

(1) Including offences against Defence Regulations.

Source: Home Office

Prisoners with previous sentences

TABLE 65

England and Wales

Number

	1953	1954	1955	1956	1957	1958	1959	1960		1961	1962	1963
Receptions(1):												
Total	32,532	29,632	27,822	28,358	31,242	34,009	36,730	37,920		40,440	45,867	45,939
Males	29,770	27,215	25,664	26,456	29,279	31,746	34,604	35,558		38 006	43,152	43,418
Females	2,762	2,417	2,158	1,902	1,963	2,263	2,126	2,362		2,434	2,715	2,521
Prisoners or inmates with known previous sentences(2):												
Total	17,600	16,580	15,576	15,975	17,137	18,294	19,862	20,115	23,215	24,458	27,515	29,784
1 sentence	4,514	4,220	3,862	3,342	3,784	3,856	4,153	4,115	4,796	5,091	5,092	5,430
2 sentences	3,394	3,162	2,944	3,270	3,495	4,267	4,861	4,919	5,249	5,090	6,227	6,687
3 sentences	2,305	1,995	2,006	2,068	2,413	2,555	2,777	2,766	3,160	3,505	4,090	4,729
4–10 sentences	5,574	5,297	5,006	5,494	5,543	5,645	6,013	6,353	7,667	8,407	9,845	10,455
Over 10 sentences	1,813	1,906	1,758	1,801	1,902	1,971	2,058	1,962	2,343	2,365	2,261	2,483
Males	16,324	15,464	14,575	15,086	16,353	17,506	18,999	19,007	22,037	23,338	26,660	28,814
1 sentence	4,128	3,902	3,599	3,114	3,566	3,655	3,965	3,903	4,551	4,817	4,943	5,219
2 sentences	3,185	2,976	2,788	3,133	3,358	4,098	4,616	4,620	4,938	4,820	5,955	6,467
3 sentences	2,143	1,876	1,908	1,972	2,329	2,471	2,670	2,617	3,003	3,354	3,958	4,569
4–10 sentences	5,225	4,985	4,702	5,227	5,350	5,450	5,822	6,083	7,381	8,115	9,620	10,175
Over 10 sentences	1,643	1,725	1,578	1,640	1,750	1,832	1,926	1,784	2,164	2,232	2,184	2,384
Females	1,276	1,116	1,001	889	784	788	863	1,108	1,178	1,120	855	970
1 sentence	386	318	263	228	218	201	188	212	245	274	149	211
2 sentences	209	186	156	137	137	169	245	299	311	270	272	220
3 sentences	162	119	98	96	84	84	107	149	157	151	132	160
4–10 sentences	349	312	304	267	193	195	191	270	286	292	225	280
Over 10 sentences	170	181	180	161	152	139	132	178	179	133	77	99

(1) Figures relate only to persons received under sentence of imprisonment, corrective training or preventive detention. Persons sentenced by courts-martial are excluded throughout.

(2) Figures before 1960 relate to sentences of imprisonment (other than for non-payment of fines), penal servitude, corrective training or preventive detention. From 1960 they relate to all previous institutional sentences, that is, they include commitals to approved school, borstal and detention centre. For purposes of comparison 1960 is shown on both old and new bases.

Source: Home Office

Prisons, borstals and detention centres: Receptions and average population

TABLE 66

England and Wales

Number

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Receptions											
Convicted prisoners:											
Imprisonment(1):											
Total	31,934	29,141	27,535	28.041	30.808	33.586	36,306	37,558	39,993	45,578	45,751
Under 3 years	30,012	27,388	25.891	26.367	29,040	31,733	34,411	35 686	37,812	43.278	43,600
3 years and over	1,922	1,753	1,644	1,674	1,768	1,853	1,895	1,872	2,181	2,300	2,151
Corrective training	597	524	395	378	465	456	371	319	369	263	214
Preventive detention	227	270	200	179	221	193	224	219	218	138	71
Borstal training	1,947	1,642	1,559	1,997	2,463	3,162	3,164	3,595	3,715	3.858	3,696
Detention centre	210	247	586	818	1,093	1,302	1,356	1,295	2,311	3,600	4,839
Others under sentence and convicted prisoners awaiting sentence or inquiry	5,561	6,985	7,380	8,038	9,440	10,682	10,559	10,886	8,518	12,294	14,590
Untried and civil prisoners:											
Remanded for medical examination(2)	..	..	..	..	..	..	..	..	3,091	3.302	3,349
Untried prisoners	22,905	20.022	19,859	21.791	25,561	28,821	29,839	27,824	33,545	35,244	32,243
Civil prisoners(3)	6,155	6,346	5,874	6,253	7,253	9,336	7,959	8,231	9,577	11,460	11,415
Daily average population											
Total	23,610	22,421	21,134	20,807	22,602	25,379	26,623	27,099	29,025	31,063	30,896
Convicted prisoners:											
Imprisonment(1):											
Total	15,234	14,580	13,727	13,478	14,239	15,539	16,894	17,633	18,804	20,364	20,428
Under 3 years	10,217	9,467	8,851	8,866	9,797	11,081	12,237	12,860	13,552	14,427	14,210
3 years and over	5,017	5,113	4,876	4,612	4,442	4,458	4,657	4,773	5,252	5,937	6,218
Corrective training	1,477	1,298	1,095	883	873	959	997	847	752	721	538
Preventive detention	984	1,073	1,208	1,249	1,311	1,319	1,342	1,337	1,301	1,197	924
Borstal training	3,591	3,248	2,898	2,849	3,409	4,268	4,454	4,510	4,971	5,191	5,079
Detention centre	43	108	124	165	234	271	274	275	462	754	1,032
Others under sentence and convicted prisoners awaiting sentence or inquiry	453	437	474	519	670	755	719	672	598	808	951
Untried and civil prisoners:											
Remanded for medical examination(2)	..	..	..	..	..	..	..	..	138	144	162
Untried prisoners	1,097	936	915	973	1,113	1,414	1,459	1,437	1,544	1,365	1,259
Civil prisoners(3)	731	741	693	691	753	854	484	388	455	519	523

(1) Including sentences by courts-martial.

(2) Before 1961 these cases were included with Others under sentence and convicted prisoners awaiting sentence or inquiry.

(3) Mainly for failure to comply with orders for payments of monies.

Source: Home Office

Expenditure on prisons

England and Wales

TABLE 67

Years ended 31 March

£ thousand

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Gross expenditure	10,330	10,345	11,079	12,402	13,812	16,995	19,648	23,068	25,856	28,951
Central charges	744	807	910	1,006	1,139	1,675	1,902	2,141	2,374	2,675
Staff in establishments	4,512	4,659	5,411	6,195	7,226	8,229	9,221	9,898	11.183	12.506
Inmate maintenance	772	764	818	914	1,031	1,168	1,169	1,311	1,432	1,476
New buildings	896	758	756	1,005	822	1,722	2,959	4,257	4.614	5,651
Building maintenance, etc.	965	1,054	1,233	1,402	1,570	1,715	1,896	2,015	2,286	2,594
Manufacturing, farms, etc.	1,737	1,569	1,150	968	988	1,239	1,081	1,773	2,056	1,931
Miscellaneous	704	734	801	912	1,036	1,247	1,420	1,673	1,911	2,118
Met from:										
Parliamentary grant	8,653	8,520	9,729	11,315	12,850	15,999	18,595	21,672	24,026	27,181
Proceeds of sale of manufactures, surplus stocks, etc.	1,677	1,825	1,350	1,087	962	996	1,053	1,396	1,830	1,770

Source: Home Office

JUSTICE AND CRIME

Crimes and offences known to police, proceedings taken and results of proceedings

TABLE 68 — Scotland — Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Crimes(¹)											
Crimes made known to police	74,974	74,773	79,751	80,231	91,983	95,672	102,617	108,920	117,824	128,399	133,654
Persons proceeded against	22,872	23,226	24,456	24,185	25,938	26,728	27,215	30,220	32,901	35,235	33,174
Disposed of summarily	21,362	21,736	22,906	22,533	23,913	24 556	25,080	27,852	30,408	32,708	30,846
Disposed of after full committal	1,510	1,490	1,550	1,652	2,025	2,172	2,135	2,368	2,493	2,527	2,328
Results of proceedings:											
Charge proved without conviction or finding of guilt	4,411	4,607	4,794	4,793	4,695	4,922	5,074	5,618	5,722	5,940	5,604
Convicted or found guilty	16,747	17,014	17,949	17,862	19,600	20,140	20,569	22,753	25,128	26,773	25,260
Sentenced to:											
Death	3	1	1	—	2	—	3	—	—	2	1
Preventive detention	1	5	—	—	—	—	—	—	1	—	—
Corrective training	22	13	9	5	3	4	4	4	5	3	1
Imprisonment	3,605	3,595	3,922	4,433	5,236	5,195	4,364	4,660	4,677	4,997	4,471
Borstal training	234	229	267	285	358	289	306	365	418	392	518
Fined	8,585	8,889	9,300	9,023	9,449	9,576	10,639	11,698	13,255	13,898	13,339
Committed to approved schools	470	434	469	471	588	561	638	790	722	832	773
Admonished, placed on probation or otherwise disposed of	3,827	3,848	3,981	3,645	3,964	4,515	4,615	5,236	6,050	6,649	6,157
Miscellaneous offences(¹)(²)											
Miscellaneous offences made known to police	117,948	120,979	128,772	136,165	150,817	161,126	180,038	188,297	198,599	201,987	218,704
Persons proceeded against	100,145	105,575	114,851	119,534	129,132	141,800	150,121	142,236	145,329	149,446	156,341
Disposed of summarily	100,009	105,409	114,700	119,327	128,953	141,683	149,973	142,078	145,011	149,141	155,932
Disposed of after full committal	136	166	151	207	179	117	148	158	318	305	359
Results of proceedings:											
Charge proved without conviction or finding of guilt	938	1,015	1,122	1,731	1,645	1,831	1,875	1,941	2,146	2,298	2,209
Convicted or found guilty	87,293	92,255	100,291	104,625	115,310	128,084	136,231	128,341	131,435	136,089	143,499
Sentenced to:											
Imprisonment	2,111	2,039	2,236	2,448	2,637	2,654	2,207	2,270	2,379	2,484	2,707
Borstal training	5	11	21	22	33	39	34	37	47	63	101
Fined	75,681	81,085	88,549	91,616	101,578	113,198	121,894	114,096	116,959	120,353	127,112
Committed to approved schools	10	15	25	20	34	38	38	64	64	36	68
Admonished, placed on probation or otherwise disposed of	9,486	9,105	9,460	10,519	11,028	12,155	12,058	11,874	11,986	13,153	13,511

Source: Scottish Home and Health Department

(¹) From 1 January 1957, petty cases of malicious injuries to property and cases of false fire alarms were reclassified as offences. From 1 January 1958, all cases of taking a motor vehicle without the consent of the owner were reclassified as offences.

(²) Including offences against war legislation.

Persons convicted or found guilty: Analysis by type of crime or offence

TABLE 69 | Scotland | Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
All crimes and offences	104,040	109,269	118,240	122,487	134,910	148,224	156,800	151,094	156,563	162,862	168,759
Crimes(1)(2)	16,747	17,014	17,949	17,862	19,600	20,140	20,569	22,753	25,128	26,773	25,260
Frauds and false pretences(3)	976	851	894	966	968	1,068	1,082	1,164	1,238	1,228	1,164
Housebreaking	3,465	3,338	3,821	4,726	6,147	6,141	6,018	7,038	7,653	8,796	7,794
Malicious injuries to property(1)	2,089	2,110	2,118	197	181	158	167	161	210	219	285
Reset (Receiving)	341	388	340	379	479	486	432	468	597	631	581
Sexual offences (4)	513	544	590	679	624	663	813	805	694	742	746
Theft(5)	7,900	8,360	8,632	9,092	9,647	10,019	10,424	11,304	12,678	13,070	12,383
Violence against the person:											
Total	754	785	749	979	1,125	1,150	1,176	1,253	1,449	1,459	1,624
Murder	3	1	1	2	6	6	5	4	9	2	8
Culpable homicide	10	18	5	8	14	14	21	13	16	16	15
Assaults	287	298	298	411	404	460	551	579	679	687	796
Other crimes against the person	454	468	445	558	701	670	599	657	745	754	805
Other crimes(2)	709	638	805	844	429	455	457	560	609	628	683
Miscellaneous offences(1)(2)	87,293	92,255	100,291	104,625	115,310	128,084	136,231	128,341	131,435	136,089	143,499
Betting and gaming	6,630	8,221	11,697	12,865	16,402	18,424	16,063	1,828	361	288	317
Breach of the peace	17,238	17,633	19,138	20,059	20,457	21,243	23,421	26,252	26,597	27,175	28,683
Intoxicating Liquor Laws:											
Drunkenness(6)	6,779	7,236	7,864	8,524	7,992	8,320	8,520	9,713	9,996	10,799	10,778
Other offences	551	559	779	649	533	765	665	728	648	875	1,088
Education Acts	1,304	1,415	1,644	1,530	1,665	1,553	1,306	1,247	1,243	1,245	1,210
Game Laws	223	124	112	147	209	272	296	301	316	297	282
Labour Laws	549	866	960	878	832	960	857	778	680	803	862
Malicious mischief(1)	—	—	—	1,916	2,111	2,127	2,224	1,963	2,147	2,055	2,042
Police Regulations(7)	8,893	8,373	9,298	9,114	10,139	10,032	10,714	11,533	17,938	7,934	8,195
Prostitution	156	198	187	182	223	325	357	277	321	375	386
Railway offences	1,184	1,149	877	852	740	898	795	894	842	395	334
Revenue Laws	701	703	828	856	1,081	1,159	1,847	1,476	1,444	1,885	1,843
Road Acts(7)(8)	37,311	38,710	41,040	41,217	47,363	55,652	60,830	62,670	59,551	72,201	78,800
Vagrancy Acts	788	711	574	612	511	473	467	465	470	370	480
Other offences(2)(9)	4,986	6,357	5,293	5,224	5,052	5,881	7,869	8,216	8,881	9,392	8,189

Source: Scottish Home and Health Department

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(1) From 1 January 1957, petty cases of malicious injuries to property and false fire alarms were reclassified as offences.

(2) From 1 January 1958, all cases of taking a motor vehicle without the consent of the owner were reclassified as offences.

(3) Including offences in connection with bankruptcy.

(4) Including indecent exposure.

(5) Including embezzlement.

(6) Including 'drunk and incapable' and 'drunk and disorderly' but excluding 'drunk in charge' under the Road Traffic Act.

(7) Motor vehicle parking offences, which numbered 12,567 in 1963, are included in Road Acts offences from 1963 onwards. They were previously included under Police Regulations.

(8) Including cases of 'furious and reckless driving'.

(9) Including offences against war legislation.

Juveniles(1): Charges proved/with or without finding of guilt

TABLE 70

Scotland

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Charges proved without finding of guilt											
Crimes:											
Total	3,716	3,763	3,886	3,765	3,653	3,686	3,805	4,402	4,200	4,343	4,117
Housebreaking	1,326	1,255	1,207	1,400	1,515	1,527	1,503	1,937	1,811	2,099	1,830
Malicious injuries to property(2)	525	414	507	100	60	40	58	61	59	29	72
Theft, reset and embezzlement	1,721	1,915	2,005	2,066	1,915	1,932	2,017	2,177	2,119	1,974	1,978
Other crimes	144	179	167	199	163	187	227	227	211	241	237
Miscellaneous offences:											
Total	478	485	430	1,014	946	1,029	1,043	1,100	1,215	1,186	1,020
Betting and gaming	16	24	6	20	9	21	8	10	5	—	6
Breach of peace	154	171	150	163	192	203	259	253	312	349	349
Malicious mischief(2)	—	—	—	515	468	439	489	440	460	405	304
Police Regulations	143	108	95	162	85	99	54	108	161	99	77
Road Acts	79	92	76	60	128	147	141	121	134	166	149
Vagrancy Acts	20	17	20	9	1	10	7	14	5	11	4
Other offences(3)	66	73	83	85	63	110	85	154	138	156	131
Disposal by Courts:											
Total	4,194	4,248	4,316	4,779	4,599	4,715	4,848	5,502	5,415	5,529	5,137
Absolute discharge	1,505	1,408	1,577	1,959	1,696	1,867	1,766	2,076	2,169	2,045	1,699
Probation order	2,686	2,836	2,737	2,817	2,899	2,847	3,080	3,422	3,246	3,481	3,435
Otherwise disposed of	3	4	2	3	4	1	2	4	—	3	3
Charges proved with finding of guilt											
Crimes:											
Total	5,006	4,974	5,021	4,195	4,840	5,246	5,616	6,477	7,025	7,442	6,953
Housebreaking	1,220	1,139	1,216	1,449	1,917	2,072	2,264	2,721	2,888	3,445	2,932
Malicious injuries to property(2)	1,298	1,258	1,191	111	100	91	83	74	104	129	138
Theft, reset and embezzlement	2,266	2,389	2,348	2,373	2,581	2,827	2,890	3,299	3,599	3,402	3,387
Other crimes	222	188	266	262	242	256	379	383	434	466	496
Miscellaneous offences:											
Total	6,425	6,315	5,992	7,153	8,007	8,564	9,843	9,767	9,472	9,077	9,990
Betting and gaming	321	280	404	365	352	302	336	156	133	69	74
Breach of peace	2,017	1,892	1,878	1,908	2,320	2,493	2,865	2,977	3,064	3,116	3,927
Malicious mischief(2)	—	—	—	1,156	1,288	1,352	1,369	1,021	1,096	1,008	924
Police Regulations	970	782	683	727	844	840	1,058	1,064	918	775	850
Road Acts	2,275	2,344	2,277	2,260	2,335	2,594	3,163	3,398	3,194	2,955	2,989
Vagrancy Acts	94	112	65	99	63	42	50	37	27	18	26
Other offences(3)	748	905	685	638	805	941	1,002	1,114	1,040	1,136	1,200
Disposal by Courts:											
Total	11,431	11,289	11,013	11,348	12,847	13,810	15,459	16,244	16,497	16,519	16,943
Probation order	1	3	2	4	9	8	6	1	10	13	10
Admonished	4,629	4,291	4,211	4,368	4,714	5,534	5,588	5,768	6,066	6,102	6,409
Fined	5,533	5,780	5,469	5,605	6,630	6,736	8,179	8,461	8,427	8,114	8,515
Committed to:											
Approved schools	482	449	489	492	629	598	680	858	793	873	846
Remand homes	406	363	371	426	533	577	603	733	688	731	568
Borstal institutions	46	55	74	56	83	77	92	138	139	121	195
Otherwise disposed of	334	348	397	397	249	280	311	285	374	565	400

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(1) Persons under 17 years of age.

(2) From 1 January 1957, petty cases of malicious injuries to property and false fire alarms were reclassified as offences.

(3) Including offences against war legislation.

Source: Scottish Home and Health Department

Persons convicted or found guilty of crimes and offences: Analysis by sex and age

TABLE 71

Scotland

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Males											
All crimes and offences(¹):											
All ages	95·6	100·0	109·6	113·4	125·7	138·4	145·8	139·4	143·8	148·9	154·9
Under 17 years	10·9	10·7	10·5	10·8	12·2	13·2	14·7	15·4	15·4	15·6	15·8
17 and under 21 years	10·3	11·2	12·6	14·6	17·2	18·9	20·6	21·3	22·5	22·9	26·5
21 years and over	74·4	78·1	86·5	88·0	96·3	106·3	110·5	102·7	105·9	110·4	112·6
Crimes:											
All ages	14·9	15·3	16·3	16·1	17·5	18·0	18·6	20·3	22·3	23·6	22·3
Under 17 years	4·8	4·7	4·8	4·0	4·5	4·9	5·3	6·0	6·4	6·9	6·4
17 and under 21 years	1·9	2·0	2·3	2·7	2·7	3·0	3·1	3·4	4·0	4·2	4·4
21 years and over	8·2	8·4	9·2	9·4	10·0	10·1	10·2	10·9	11·9	12·5	11·5
Miscellaneous offences(¹):											
All ages	80·7	84·9	93·3	97·3	108·3	120·4	127·2	119·1	121·5	125·3	132·6
Under 17 years	6·1	6·0	5·8	6·8	7·6	8·3	9·4	9·4	9·0	8·7	9·4
17 and under 21 years	8·4	9·2	10·2	11·9	14·5	15·9	17·5	17·9	18·5	18·7	22·1
21 years and over	66·2	69·7	77·3	78·6	86·2	96·2	100·3	91·8	94·0	97·9	101·1
Females											
All crimes and offences(¹):											
All ages	8·4	9·2	8·7	9·0	9·1	9·7	10·9	11·7	12·8	13·7	13·7
Under 17 years	0·5	0·6	0·5	0·5	0·6	0·6	0·7	0·8	1·1	0·9	1·1
17 and under 21 years	0·7	0·7	0·7	0·7	0·7	0·8	0·9	1·0	1·0	1·1	1·3
21 years and over	7·2	7·9	7·5	7·8	7·7	8·3	9·3	9·9	10·6	11·7	11·3
Crimes:											
All ages	1·8	1·9	1·7	1·7	1·9	2·0	1·9	2·4	2·8	3·0	2·9
Under 17 years	0·3	0·3	0·3	0·2	0·2	0·3	0·3	0·4	0·6	0·6	0·6
17 and under 21 years	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·3	0·3	0·3	0·3
21 years and over	1·3	1·3	1·2	1·3	1·4	1·4	1·5	1·7	1·8	2·1	2·0
Miscellaneous offences(¹):											
All ages	6·6	7·3	7·0	7·3	7·2	7·7	9·0	9·3	9·9	10·7	10·8
Under 17 years	0·2	0·3	0·2	0·3	0·3	0·3	0·4	0·4	0·5	0·4	0·6
17 and under 21 years	0·5	0·5	0·5	0·5	0·5	0·5	0·7	0·7	0·7	0·7	0·9
21 years and over	5·9	6·5	6·3	6·5	6·4	6·9	7·8	8·2	8·8	9·6	9·3

(¹) Including offences against war legislation.

Source: Scottish Home and Health Department

Prisons and borstal institutions: Receptions and average population (¹)

TABLE 72

Scotland

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Receptions under sentence											
Imprisonment(²):											
Total	9,376	8,779	9,440	10,716	12.171	12.444	11,128	12,370	13,299	14,163	12,178
Under 3 years	9,266	8,675	9,339	10,611	12,035	12,290	10,994	12,234	13,157	13,997	12,052
3 years and over	110	104	101	105	136	154	134	136	142	166	126
Corrective training	33	13	11	8	3	4	5	6	8	8	1
Preventive detention	2	7	1	5	—	—	—	—	2	1	—
Borstal training	266	276	303	349	430	338	345	424	478	467	689(⁴)
Detention Centre	—	—	—	—	—	—	175	311	317	477	613
Criminal lunatics(³)	10	12	16	6	—	—	—	—	—	—	—
Other	4	1	1	—	1	4	4	3	1	2	1
Committals by civil process	2	5	—	—	—	5	7	4	2	4	11
Daily average population											
Total	2,169	2,176	2,268	2.435	2.672	2.866	2,821	2,997	3,238	3,504	3,250
Males	2,063	2,076	2,170	2,327	2,555	2,753	2,720	2,890	3,124	3,380	3,138
Females	106	100	98	108	117	113	101	107	114	124	112
Analysis by type of prisoner:											
Untried	148	150	168	200	249	277	288	314	389	393	339
Sentences of imprisonment(²):											
Total	1,446	1,473	1,541	1,680	1,893	2.064	2,013	2,150	2,290	2,454	2,271
Under 3 years	1,159	1,183	1,248	1,383	1,603	1,763	1,674	1,793	1,906	2,048	1,854
3 years and over	287	290	293	297	290	301	339	357	384	406	417
Corrective training	55	65	49	30	18	12	11	11	13	14	12
Preventive detention	4	7	11	11	9	5	5	4	4	3	3
Borstal training	415	379	392	429	502	505	443	449	472	526	500
Detention Centre	—	—	—	—	—	—	56	63	64	110	121
Criminal lunatics(³)	98	99	105	84	—	—	—	—	—	—	—
Other	3	3	2	1	1	3	5	6	6	4	4

(¹) See introductory note on page 62. (²) Including sentences by courts-martial.

Source: Scottish Home and Health Department

(³) Responsibility for care and custody of criminal lunatics (now State Mental Hospital patients) was transferred to the General Board of Control, Scottish Home and Health Department on 1 October 1957.

(⁴) Including 116 cases of recall to borstal training (not included in previous years).

Prisoners with previous sentences

TABLE **73**

Scotland

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Convicted persons admitted to prison(¹):											
Total	9,628	9,033	9,727	11,049	12,584	12,754	11,630	13,090	14,090	15,110	13,479
Males	8,702	8,308	8,969	10,256	11,725	11,889	10,961	12,302	13,206	14,238	12,744
Females	926	725	758	793	859	865	669	788	884	872	735
Number admitted with known previous sentences of imprisonment:											
Total	6,077	5,621	5,888	6,752	7,765	7,898	7,475	8,330	8,515	9,220	8,314
1 sentence	1,312	1,210	1,334	1,541	1,694	1,753	1,672	1,740	1,815	2,047	1,675
2 sentences	796	789	870	956	1,105	1,160	1,037	1,183	1,180	1,314	1,146
3 sentences	626	581	662	791	936	899	847	954	942	975	857
4–10 sentences	2,400	2,161	2,109	2,492	2,961	3,045	2,927	3,355	3,472	3,702	3,372
Over 10 sentences	943	880	913	972	1,069	1,041	992	1,098	1,106	1,182	1,264
Males	5,543	5,217	5,473	6,332	7,290	7,430	7,108	7,895	8,049	8,758	7,936
1 sentence	1,215	1,138	1,264	1,460	1,591	1,663	1,599	1,657	1,693	1,930	1,585
2 sentences	745	742	816	903	1,053	1,102	986	1,114	1,123	1,259	1,101
3 sentences	573	543	601	754	878	866	817	910	906	935	834
4–10 sentences	2,207	2,024	1,987	2,362	2,831	2,894	2,823	3,241	3,330	3,577	3,252
Over 10 sentences	803	770	805	853	937	905	883	973	997	1,057	1,164
Females	534	404	415	420	475	468	367	435	466	462	378
1 sentence	97	72	70	81	103	90	73	83	122	117	90
2 sentences	51	47	54	53	52	58	51	69	57	55	45
3 sentences	53	38	61	37	58	33	30	44	36	40	23
4–10 sentences	193	137	122	130	130	151	104	114	142	125	120
Over 10 sentences	140	110	108	119	132	136	109	125	109	125	100

(¹) Including borstal institutions and detention centres.

Source: Scottish Home and Health Department

Expenditure on prisons(¹)

Scotland

TABLE **74**

Years ended 31 March

£ thousand

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Gross expenditure	826	846	951	1,037	1,202	1,491	1,739	1,912	2,236	2,567	2,999
Superintendence and staff	461	496	571	632	721	813	979	1,025	1,210	1,396	1,547
Maintenance	132	137	151	175	196	218	230	269	269	290	300
New buildings	83	65	88	90	134	197	286	309	434	457	742
Materials and tools for manufactures	87	93	77	66	65	151	149	188	184	291	258
Other expenditure	63	55	64	74	86	112	95	121	139	133	152
Met from:											
Parliamentary grant	705	717	833	919	1,086	1,319	1,533	1,677	1,984	2,286	2,722
Proceeds of sale of manufactures, surplus stores, etc.	121	129	118	118	116	172	206	235	252	281	277

(¹) See introductory note on page 62.

Source: Scottish Home and Health Department

Offences known to police, proceedings taken and results of proceedings

TABLE 75

Northern Ireland

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Indictable offences											
Offences known to police	6,428	6,049	6,427	6,555	7,594	7,606	8,460	9,850	10,286	10,859	10,428
Persons proceeded against	2,917	2,687	2,959	2,929	3,278	3,420	3,436	3,629	3,827	4,118	3,706
Tried in Courts of Summary Jurisdiction	2,407	2,196	2,480	2,340	2,641	2,737	2,863	2,893	3,105	3,343	3,028
Tried at Assizes or Quarter Sessions	565	533	500	537	636	716	606	759	733	769	684
Results of proceedings:											
Found guilty	2,716	2,532	2,772	2,729	3,111	3,231	3,267	3,444	3,601	3,905	3,507
Absolute discharge	255	233	230	213	197	219	217	253	235	252	158
Probation order	458	397	421	459	528	483	494	584	505	564	438
Conditional discharge	336	323	406	442	501	517	569	494	591	806	679
Committed to certified schools	109	133	111	159	187	226	229	178	209	231	168
Fines	896	817	936	766	904	931	980	1,093	1,144	1,176	1,270
Sentenced to:											
Borstal training	30	29	41	37	36	58	53	74	67	96	54
Imprisonment	517	473	474	524	538	581	535	537	617	590	584
Preventive detention	5	2	3	4	4	7	7	6	2	6	2
Corrective training	15	19	10	14	21	12	8	12	13	12	11
Death	—	1(¹)	—	—	—	1(¹)	—	3	—	—	—
Otherwise dealt with	95	105	140	111	195	196	175	210	218	172	143
Non-indictable offences(²)											
Persons proceeded against	45,654	46,314	47,255	38,885	44,121	47,639	48,496	49,883	48,768	46,740	43,679
Tried in Courts of Summary Jurisdiction	45,647	46,292	47,236	38,810	44,113	47,620	48,435	49,839	48,672	46,620	43,547
Results of proceedings:											
Found guilty	42,990	43,442	44,588	36,695	41,879	45,426	46,371	47,940	46,148	43,731	41,245
Absolute discharge	2,312	2,637	2,169	1,560	1,754	1,513	1,342	1,430	1,537	1,609	1,266
Probation order	136	86	46	86	106	68	96	79	50	116	76
Conditional discharge	330	338	338	386	445	387	433	470	396	890	666
Committed to certified schools	10	29	13	2	36	20	27	32	28	35	35
Fined	39,782	39,888	41,301	34,016	38,897	42,731	43,703	45,075	43,410	40,358	38,389
Sentenced to:											
Borstal training(¹)	6	4	—	2	4	9	2	4	3	6	—
Imprisonment	391	370	469	489	423	460	607	508	577	527	593
Otherwise dealt with	23	90	252	154	214	238	161	342	147	190	220

(¹) Commuted to life imprisonment.
(²) Including offences against Defence Regulations.

Source: Ministry of Home Affairs

Persons found guilty: Analysis by type of offence

TABLE 76 | Northern Ireland | Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
All offences	45,706	45,974	47,360	39,424	44,990	48,657	49,638	51,384	49.749	47,636	44,752
Indictable offences	2,716	2,532	2,772	2,729	3,111	3,231	3,267	3,444	3,601	3,905	3,507
Breaking and entering	546	488	576	623	814	855	894	933	930	1,081	920
Frauds and false pretences(1)	138	122	96	121	166	151	179	182	175	193	177
Larceny	1,545	1,414	1,447	1,388	1,473	1,558	1,522	1,658	1,764	1,823	1,602
Receiving	123	150	169	129	175	152	152	144	189	187	157
Sexual offences	49	57	92	67	88	144	114	132	103	103	138
Violence against the person:											
Total	106	126	136	129	121	171	157	146	218	258	211
Murder	2	2	—	1	—	1	1	5	—	1	—
Manslaughter	8	1	2	4	3	3	6	—	4	2	1
Wounding	55	87	80	80	103	118	127	103	166	218	187
Other offences against the person	41	36	54	44	15	49	23	38	48	37	23
Other offences	209	175	256	272	274	200	249	249	222	260	302
Non-indictable offences(2)	42,990	43,442	44,588	36,695	41,879	45,426	46,371	47,940	46.148	43,731	41,245
Assaults	730	687	778	700	675	697	762	685	779	888	960
Betting and gaming(3)	3,523	3,574	3,490	3,336	712	97	57	142	57	60	19
Byelaws and Police Regulations	2,117	2,305	2,079	1,585	2,062	2,109	2,773	2,625	2 857	2,868	2,582
Intoxicating Liquor Laws:											
Drunkenness(4)	1,749	1,605	1,479	1,238	1,151	1,238	1,468	1,536	1,708	1,791	1,731
Other offences	737	749	765	619	876	385	539	541	444	613	567
Education Acts	1,180	989	862	820	837	610	1,041	1,171	1,322	1,137	1,359
Game Laws	39	41	21	48	63	65	52	63	39	63	39
Labour Laws	642	765	516	655	593	387	367	301	450	601	708
Malicious damage	371	373	424	454	475	464	349	374	472	452	429
Offences by prostitutes	15	10	2	10	15	8	24	17	7	5	15
Railway offences	65	71	48	82	67	35	6	—	7	15	10
Revenue Laws	1,133	1,108	1,037	563	885	880	1,080	1,079	1,272	1,220	1,291
Stealing	97	120	108	64	132	80	44	40	20	47	26
Traffic offences	26,940	27,706	29.069	23,630	29,881	34.303	33.775	35,115	32.297	29.221	26.728
Vagrancy Acts(5)	121	144	106	132	157	187	167	183	184	160	183
Wireless Telegraphy Acts	—	125	105	71	84	164	166	240	310	374	457
Other offences(2)	3,531	3,070	3,699	2,688	3,214	3.717	3,701	3,828	3,923	4,216	4,141

(1) Including offences in connection with bankruptcy.
(2) Including offences against Defence Regulations.
(3) Including gaming offences under the Vagrancy Acts.
(4) Excluding ' driving under the influence of drink ' under the Highway Acts.
(5) Excluding gaming offences under the Vagrancy Acts.

Source: Ministry of Home Affairs

Juveniles found guilty of offences(¹)

TABLE 77

Northern Ireland

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Juveniles found guilty											
All offences	2,799	2,948	3,407	2,908	3,757	3,749	3,778	3,664	3,256	3,412	2,355
Indictable offences	987	920	1,069	1,118	1,330	1,417	1,431	1,390	1,430	1,590	1,143
Larceny	521	526	519	587	606	693	642	674	695	745	424
Breaking and entering	330	269	351	350	478	471	559	531	518	570	530
Receiving	27	42	37	46	79	71	60	35	52	73	37
Sexual offences	15	7	17	8	17	26	21	22	20	15	20
Frauds, etc.	5	2	3	1	7	5	7	12	7	10	3
Violence against the person	8	8	20	20	20	22	17	24	33	30	18
Other offences	81	66	122	106	123	129	125	92	105	147	111
Non-indictable offences	1,812	2,028	2,338	1,790	2,427	2,332	2,347	2,274	1,826	1,822	1,212
Highway Acts:											
Total	973	1,080	1,452	1,079	1,353	1,330	1,455	1,313	963	942	621
Offences with pedal cycles	663	704	1,066	743	926	882	827	720	419	304	159
Other	310	376	386	336	427	448	628	593	544	638	462
Police Regulations:											
Total	411	467	379	239	470	467	499	571	464	448	276
Games in street	269	278	211	138	262	291	211	282	182	211	81
Other	142	189	168	101	208	176	288	289	282	237	195
Malicious damage	190	211	222	238	219	209	136	166	191	198	109
Railway offences	51	61	22	39	45	30	5	—	1	3	8
Stealing	45	60	84	43	81	48	24	17	11	26	7
Betting and gaming	20	44	28	7	21	2	13	—	10	4	2
Other offences	122	105	151	145	238	246	215	207	186	201	189
Disposal by Courts											
Total dealt with	2,799	2,948	3,407	2,908	3,757	3,749	3,778	3,664	3,256	3,412	2,355
Absolute discharge	410	475	387	341	364	338	338	340	338	412	165
Conditional discharge	157	166	294	222	330	301	326	275	330	345	279
Placed on probation	390	318	367	425	479	436	468	429	462	539	349
Fined	1,702	1,795	2,170	1,673	2,260	2,317	2,284	2,305	1,792	1,779	1,316
Committed to:											
Remand homes	5	48	37	44	90	92	77	65	112	97	73
Certified schools	114	114	87	117	133	154	179	136	125	169	126
Borstal institutions	12	9	7	12	9	10	9	12	11	11	3
Otherwise dealt with	9	23	58	74	92	101	97	102	86	60	44

(¹) Persons under 17 years of age.

Source: Ministry of Home Affairs

JUSTICE AND CRIME

Prisons and borstal institutions: Receptions and average population

TABLE 78 — Northern Ireland — Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Receptions											
Total	1,553	1,443	1,538	1,582	1,560	1,654	1,799	1,836	2,005	1,909	1,932
Males	1,341	1,252	1,362	1,424	1,413	1,510	1,658	1,718	1,860	1,799	1,798
Females	212	191	176	158	147	144	141	118	145	110	134
Committals on remand or for trial(¹)	186	176	153	178	175	189	221	245	262	247	323
Committals by civil process(²)	83	70	82	88	90	75	96	80	101	120	112
Committals in default of payment of fines	321	381	376	373	338	376	375	374	468	488	513
Sentences of imprisonment without the option of a fine(³)	909	762	875	888	893	930	1,044	1,043	1,092	938	1,056
Sentences of preventive detention(⁴)	5	2	3	4	4	7	7	6	2	6	2
Sentences of corrective training(⁴)	15	19	9	12	21	12	5	12	13	12	5
Sentences of borstal training(⁴)	34	33	40	39	39	65	51	76	67	102	54
Daily average population											
Total	390	378	396	367	395	437	454	439	445	426	418
Unconvicted(⁵)	25	22	21	30	31	28	24	25	24	33	62
Convicted	365	356	375	337	364	409	430	414	421	393	356

(¹) Not followed by return to prison on conviction.
(²) For example, non-payment of monies. Including committals in default of sureties.
(³) Including sentences imposed by courts-martial.
(⁴) These figures may include a small number of cases where a second sentence is passed in the same year or the original sentence is varied (e.g. from preventive detention to imprisonment). There is no double-counting in the total.
(⁵) Prisoners on remand (before conviction) or awaiting trial and prisoners committed by civil process.

Source: Ministry of Home Affairs

Expenditure on prisons(¹)

Northern Ireland

TABLE 79 — Years ended 31 March — £ thousand

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Gross expenditure	148	163	177	216	252	267	273	275	293	302	424
Superintendence and staff	94	104	115	137	156	167	178	185	185	189	270
Maintenance	32	39	38	54	74	74	64	60	66	65	83
New buildings	3	1	4	4	—	—	4	2	2	1	18
Materials and tools for manufactures	11	12	12	10	11	12	13	14	24	29	25
Other expenditure	8	7	8	11	11	14	14	14	16	18	28
Met from:											
Parliamentary grant	135	152	164	204	243	258	264	261	271	281	403
Proceeds of sale of manufactures, etc.	13	11	13	12	9	9	9	14	22	21	21

(¹) From 1964/65, including expenditure on borstal institutions.

Source: Ministry of Home Affairs

TABLE **80**

Divorce proceedings

England and Wales(¹)

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Dissolution of marriage(²)											
Petitions filed(³)	28,347	27,656	27,753	27,210	25,584	25,689	27,870	31,124	33,818	36,385	40,621
On grounds of: Adultery	11,907	11,800	11,795	11,879	11,553	11,719	12,896	13,876	15,366	16,972	18,778
Desertion	11,622	11,031	10,713	9,910	8,880	8,638	9,074	8,820	9,160	9,179	9,945
Cruelty	4,485	4,443	4,912	5,117	4,869	5,020	5,622	5,144	5,791	6,475	7,840
Adultery and desertion	..	..	..	..	..	..	..	1,395	1,561	1,540	1,626
Adultery and cruelty								717	758	902	989
Desertion and cruelty								752	811	894	985
Adultery, desertion and cruelty								100	92	85	122
Unsound mind	238	211	222	177	188	205	162	147	96	101	92
Presumed decease	66	83	85	94	72	80	89	100	85	120	103
Rape, etc.	29	38	26	33	22	27	27	12	14	15	17
Cruelty and rape, etc.	..	..	..	..	..	..	..	61	84	102	124
By husbands	12,708	12,527	12,538	12,400	11,540	11,507	12,109	13,321	14,271	15,203	16,438
By wives	15,639	15,129	15,215	14,810	14,044	14,182	15,761	17,803	19,547	21,182	24,183
Suits disposed of(⁴)	28,091	26,646	26,455	26,085	24,026	24,494	24,531	27,716	31,773	33,922	36,806
Decrees nisi granted	27,353	26,093	25,991	25,489	23,456	24,017	23,989	26,360	30,203	32,304	35,106
Decrees absolute granted	27,471	26,262	25,718	23,323	22,195	23,837	23,369	24,936	28,376	31,405	34,162
Nullity of marriage(⁵)											
Petitions filed	689	658	673	648	655	638	672	781	807	919	847
By husbands	364	357	377	362	365	345	344	417	413	478	421
By wives	325	301	296	286	290	293	328	364	394	441	426
Suits disposed of(⁴)	603	579	581	589	517	557	550	..	..	..	..
Decrees nisi granted	577	556	562	561	496	534	531	506	654	741	728
Decrees absolute granted	556	554	547	462	459	449	499	458	559	667	706
Judicial separation											
Petitions filed	104	130	153	146	158	183	200	200	215	206	253
By husbands	14	19	19	16	12	36	17	23	19	16	21
By wives	90	111	134	130	146	147	183	177	196	190	232
Suits disposed of(⁴)	84	75	91	107	97	109	132	..	..	..	..
Decrees granted	74	65	87	94	88	92	118	124	114	116	140

(¹) Excluding proceedings for restitution of conjugal rights. (²) Excluding petitions in which divorce is asked for in alternative to nullity. (³) In the years preceding 1961, petitions based on two or more grounds were shown only under the first of these grounds. (⁴) Both in and out of Court. From 1961, nullity and judicial separation suits disposed of are included under dissolution of marriage. (⁵) Including cases in which dissolution is asked for in the alternative.

Source: Lord Chancellor's Department

Scotland

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Divorce											
Actions in which final judgment given	2,271	2,132	1,951	1,801	1,848	1,742	1,856	1,879	2,100	2,292	2,510
On grounds of: Adultery	861	839	811	749	801	790	793	829	980	1,097	1,203
Desertion	1,153	1,045	849	766	726	629	675	634	646	656	696
Insanity	14	21	20	17	18	18	14	14	11	8	8
Cruelty	241	227	271	269	303	305	373	401	463	530	602
Sodomy	2	—	—	—	—	—	1	1	—	1	1
At instance of: Husbands	996	991	898	842	840	785	786	802	883	922	1,011
Wives	1,275	1,141	1,053	959	1,008	957	1,070	1,077	1,217	1,370	1,499
Divorce granted	2,200	2,054	1,865	1,723	1,759	1,684	1,804	1,804	2,015	2,212	2,416
Separation											
Actions in which final judgment given	9	3	4	3	4	3	7	6	3	5	6
Separation granted	6	2	2	—	3	2	6	4	2	3	4
Duration of marriages where divorce or separation granted:											
Under 1 year	1	—	1	1	—	—	2	2	—	—	7
1– 2 years	12	15	10	13	16	14	18	20	12	25	19
2– 5 years	225	236	195	195	210	228	249	270	263	266	333
5–10 years	750	681	586	507	552	527	582	591	683	781	866
10–20 years	835	761	760	657	687	616	641	610	712	753	829
20 years and over	383	363	315	350	297	301	318	315	342	390	366
Actions in which there were											
Children of marriage	1,546	1,414	1,348	1,243	1,299	1,141	1,274	1,320	1,510	1,694	1,915
No children	734	721	607	561	553	604	589	565	593	603	601

Source: Scottish Home and Health Department

Northern Ireland

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Petitions filed											
Nullity of marriage	9	2	7	3	3	4	4	1	10	4	3
Divorce	136	116	115	124	146	118	152	123	128	118	162
Judicial separation	1	2	—	1	1	—	1	2	—	—	2

Source: High Court of Justice

LICENSED PREMISES AND CINEMAS

Control of intoxicating liquors

TABLE 81

Licensed premises and registered clubs

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
England and Wales											
Licences current(1): Total	95,006	94,792	94,406	93,870	93.443	93 026	92,854	92,870	96,644	98.667	99.850
On licences	71,524	71,244	70,875	70,353	69.913	69.455	69,184	68.936	72,000	73,409	74.012
Off licences	23,482	23,548	23,531	23,517	23.530	23,571	23,670	23,934	24,644	25,258	25,838
Premises closed: Total	558	766	1,039	1,173	908	1,136	1,282	1,192	2,033	2,235	2,125
On licences:											
On payment of compensation	46	48	85	86	102	94	55	100	114	77	81
Otherwise	330	499	632	779	564	696	806	734	1,372	1,518	1,429
Off licences	182	219	322	308	242	346	421	358	547	640	615
Premises opened(2): Total	423	552	653	637	481	719	1,110	1,208	5.807	4,258	3,308
On licences	157	267	348	343	226	332	590	586	4,550	3,004	2,113
Off licences	266	285	305	294	255	387	520	622	1,257	1,254	1,195
Registered clubs (At 30 June)	20,767	21,164	21,438	21,988	22,567	23,232	23,773	24,418	21,459	20,663	21,010
Scotland											
Applications for grant or renewal	8,532	8,544	8,612	8,687	8.690	8,797	8,971	9,267	9,686	10,169	10,495
Certificates granted or renewed:											
Full	8,205	8,217	8,274	8,344	8.391	8,461	8,620	8,883	9,265	9,596	9,852
Partial	201	192	182	173	165	157	133	128	114	102	98
Granted to:											
Hotels	1,826	1,821	1,846	1,872	1,893	1,942	1,987	2,042	2,096	2,138	2,196
Restricted certificate hotels	—	—	—	—	—	—	—	—	60	111	142
Public houses	4,156	4,162	4,176	4,201	4.181	4,177	4,186	4,191	4,218	4,212	4,222
Restaurants	—	—	—	—	—	—	—	—	44	106	148
Off licence premises	2,424	2,426	2,434	2,444	2,482	2,499	2,580	2,778	2,961	3,131	3,242
Registered clubs(3)	1,021	1,056	1,132	1,169	1,219	1,245	1,297	1,343	1,390	1,436	1,497
Northern Ireland											
Licences issued to:											
Retailers: On licences	2,473	2,442	2,454	2,437	2,427	2,410	2,410	2,410	2,435	2,413	2,402
Off licences	119	120	118	120	126	129	132	144	159	149	161
Dealers and manufacturers	226	216	246	232	246	214	216	205	221	196	196
Registered clubs (At 31 December)	135	135	138	139	144	147	148	151	155	155	156

(1) At 30 June. The figures exclude licences suspended and represent premises open for the sale of intoxicating liquor. There were 1,747 suspended licences in 1961.

(2) Excluding provisional grants.

(3) Number of applications (including renewals) granted during the year.

Sources: Home Office
Scottish Home and Health Department
Ministry of Home Affairs (Northern Ireland)

TABLE 82

Cinemas: Admissions and distribution of takings(1)

Great Britain

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Number of cinemas reporting	4,509	4,483	4,391	4,194	3,995	3,414	3,034	2,711	2,421	2,181	2,057
Number of admissions (Millions)	1,276	1,182	1,101	915	755	581	501	449	395	357	343
Gross box office takings (£ million):											
Total	110·0	105·8	104·2	92·9	83·4	67·5	63·6	59·8	56·9	55·1	57·5
Entertainments duty	35·9	33·4	33·9	27·8	15·6	7·9	2·0(2)	—	—	—	—
Payment to the British Film Production Fund	2·7	2·7	2·7	2·5	3·9	3·7	3·8	3·9	3·8	3·8	4·2
Payments for film hire	25·0	24·5	23·6	21·5	21·8	19·3	19·6	18·9	17·6	17·5	18·3
Exhibitors' share	46·4	45·3	44·1	41·0	42·1	36·6	38·2	37·1	35·5	33·8	35·1
Average price of admission (Pence)	20·7	21·5	22·8	24·4	26·5	27·9	30·5	32·0	34·6	37·0	40·3

(1) The figures in this table before 1959 are derived from quarterly returns from all cinemas known to be operating commercially at any time during the year. From 1959 the figures are derived from annual returns made by cinemas open at the end of the year. Cinemas showing only 16mm. film are excluded throughout. News cinemas are included.

(2) Duty was abolished in April 1960.

Source: Board of Trade

Cinemas in Great Britain

Regional analysis by size of cinema(¹)

TABLE 83

At 31 December 1964

	Total	Under 501 seats	501—1,000	1,001—1,500	1,501—2,000	Over 2,000 seats
Number of cinemas						
Great Britain	2,057	390	749	514	293	111
Northern	142	26	61	32	14	9
East and West Ridings	153	17	75	35	17	9
North Midland	127	23	50	37	14	3
Eastern	128	30	44	32	19	3
London and South Eastern	391	50	102	100	94	45
Southern	114	26	44	26	14	4
South Western	134	51	40	28	14	1
Midland	153	17	54	57	20	5
North Western	230	24	89	72	32	13
Wales	193	74	82	29	6	2
Scotland	292	52	108	66	49	17
Number of seats (Thousands)						
Great Britain	2,104·3	147·3	561·2	634·4	504·4	256·9
Northern	141·5	9·9	49·6	38·8	23·5	19·8
East and West Ridings	156·8	6·7	56·7	43·5	29·5	20·4
North Midland	123·4	9·1	38·0	45·3	24·4	6·5
Eastern	122·8	11·4	32·6	39·0	33·3	6·4
London and South Eastern	485·2	17·8	74·0	125·6	164·0	103·9
Southern	106·6	10·3	31·5	32·7	23·1	9·0
South Western	110·0	18·6	30·4	34·7	24·2	2·1
Midland	163·7	5·9	41·9	70·8	34·1	11·0
North Western	253·1	9·7	68·7	90·1	54·1	30·5
Wales	132·9	28·6	54·3	34·8	10·0	5·2
Scotland	308·3	19·2	83·6	79·1	84·3	42·1

(¹) Excluding cinemas showing only 16mm. films. Including news cinemas, but excluding 31 cinemas temporarily closed at the date of the census.

Source: Board of Trade

Films registered in Great Britain(¹)

TABLE 84

Years ended 31 March

Number

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Cinematograph films registered(²):											
Total	1,243	1,102	1,043	1,046	886	924	1,028	1,049	1,076	944	926
Long	536	465	489	561	474	454	400	450	406	405	336
Short	707	637	554	485	412	470	434	390	462	330	381
Newsreels	—	—	—	—	—	—	194	209	208	209	209
British films:											
Long	150	110	108	138	121	122	122	117	114	113	95
Short	326	279	267	229	234	303	272	237	223	202	227
Newsreels	—	—	—	—	—	—	194	209	208	209	209
Foreign films:											
Long	386	355	381	423	353	332	278	333	292	292	241
Short	381	358	287	256	178	167	162	153	239	128	154

(¹) Registered under the Cinematograph Film Acts, 1938, 1948 and 1960 and the Films Acts, 1960 and 1964.

(²) Long films are 33½ minutes playing time and over. Newsreels did not qualify for registration until 1960/61.

Source: Board of Trade

ELECTORATE

Number of electors and number of votes recorded at Parliamentary elections(¹)

TABLE 85

Thousands

	1929	1931	1935	1945	1950	1951	1955	1959	1964
United Kingdom									
Total	28,855	29,952	31,374	33,240	34,412	34,919	34,852	35,398	35,894
Men	13,659	14,098	14,801	. .	. .	. .	. .	. .	. .
Women	15,196	15,855	16,572	. .	. .	. .	. .	. .	. .
Number of votes recorded	22,648	21,656	21,997	25,095	28,771	28,597	26,760	27,863	27,657
England and Wales									
Total	25,096	26,136	27,396	28,992	30,177	30,626	30,591	31,109	31,610
Men	11,867	12,289	12,912	. .	. .	. .	. .	. .	. .
Women	13,229	13,847	14,484	. .	. .	. .	. .	. .	. .
Number of votes recorded	19,870	19,200	19,195	21,950	25,483	25,356	23,570	24,619	24,384
Scotland									
Total	2,984	3,039	3,169	3,407	3,370	3,421	3,388	3,414	3,393
Men	1,416	1,435	1,499	. .	. .	. .	. .	. .	. .
Women	1,569	1,605	1,669	. .	. .	. .	. .	. .	. .
Number of votes recorded	2,268	2,174	2,351	2,423	2,727	2,778	2,543	2,668	2,635
Northern Ireland									
Total	775	777	809	841	865	872	873	875	891
Men	377	375	391	. .	. .	. .	. .	. .	. .
Women	398	402	418	. .	. .	. .	. .	. .	. .
Number of votes recorded	510	282	451	722	561	463	647	576	638

(¹) Number of votes recorded applies only to voting for contested seats.

Sources: Home Office
Scottish Home and Health Department

IV. Education

THE FOLLOWING NOTES explain some of the terms in common use in the series of tables on schools:

Under the provisions of the Education Acts, education is divided into three stages:

Primary education (up to the age of 11 or 12)

Secondary education (from 11 or 12 until the pupil leaves school)

Further education (all education and training provided after full-time schooling ends).

Under the Act of 1944 secondary education in England and Wales is provided, broadly speaking, in three different types of school—the secondary modern, secondary grammar and secondary technical schools. Certain schools are still organised with single departments containing children of both primary and secondary ages. Such schools are known as 'all-age schools' and have been arranged under the 'primary' heading in the tables.

The terms 'primary' and 'secondary' were already in use in Scotland before the introduction of the Education (Scotland) Act of 1946. Scotland has not adopted the classification of secondary schools into three types as in England and Wales, but corresponding provision for all types of secondary courses is made. At individual schools one or other type of secondary course may predominate.

In Northern Ireland, from 1st April 1948, the three types of secondary schools are called secondary intermediate, technical intermediate and grammar schools.

Special schools, either day or residential, provide education exclusively for children who are so severely handicapped physically or mentally as to prevent their profiting fully from education in normal primary and secondary schools.

'Grant-aided' schools in England and Wales fall into two categories:

Those maintained by local education authorities whose expenditure on the education service is taken into account in the assessment of general grant under the Local Government Act, 1958;

and 'direct grant' schools for which grant is payable by the Education Department direct to the governors or managers of the schools themselves.

In Scotland, the term 'grant-aided' is applied only to the latter category. Schools under the management of education authorities are termed 'public' schools.

Schools 'recognised as efficient' are schools in England and Wales which are not grant-aided, but which have sought and obtained recognition by the Department of Education and Science after inspection by Her Majesty's Inspectors of Schools.

Educational building. The method of calculation of the number of new places provided differs in England and Wales, Scotland and Northern Ireland.

In England and Wales (Table 88) the figures refer to the number of pupils for which new school accommodation is designed.

In Scotland (Table 102) the figures refer to the sum of the approved capacities of all the teaching rooms whether classrooms or practical rooms. This sum will normally exceed the number of pupils for which accommodation is designed.

In Northern Ireland (Table 113) the figures shown refer to the maximum intended number of pupil places.

Number of schools, pupils and teachers

England and Wales

At January in each year

TABLE 86

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total child population (Thousands)(1)											
Aged 2–4	2,025	1,973	1,968	1,970	1,960	1,984	2,031	2,108	2,160	2,228	2,299
Aged 5–14	6,540	6,683	6,799	6,909	6,939	6,959	6,910	6,932	6,842	6,740	6,766
Aged 15–19	2,834	2,833	2,821	2,803	2,835	2,892	3,021	3,119	3,357	3,585	3,710
All schools(2)											
Schools or departments	31,244	31,567	31,774	31,988	35,197	35,047	34,938	34,683	34,537	34,328	34,123
Full-time teachers	260,186	268,487	275,546	283,525	301,283	306,631	312,399	318,120	322,661	320,902	325,276
Pupils on registers											
In all schools:(3)											
Total	7,054,003	7,199,492	7,337,412	7,467,585	7,532,326	7,589,791	7,619,814	7,657,566	7,663,246	7,618,515	7,715,885
Aged 2–4	192,775	197,282	200,759	208,503	210,622	205,717	219,139	227,137	237,533	228,847	226,682
Aged 5–14	6,528,246	6,656,483	6,783,216	6,895,853	6,921,347	6,938,885	6,899,514	6,926,158	6,847,223	6,721,600	6,708,218
Aged 15 and over	332,982	345,727	353,437	363,229	400,357	445,189	501,161	504,271	578,490	668,068	780,985
In grant-aided schools:											
Total	6,545,815	6,688,840	6,824,870	6,954,934	7,027,156	7,093,734	7,123,007	7,162,125	7,168,287	7,133,057	7,245.501
Aged 2–4	173,602	178,157	181,671	189,531	190,383	186,252	198,744	204,312	213,607	205,576	208.013
Aged 5–14	6,112,195	6,239,497	6,364,089	6,473,730	6,509,374	6,541,661	6,508,055	6,536,577	6,464,135	6 353,784	6,351,523
Aged 15 and over	260,018	271,186	279,110	291,673	327,399	365,821	416,208	421,236	490,545	573,697	685,965
In maintained primary and secondary schools (other than nursery and special):											
Total	6,375,815	6,515,676	6,649,086	6,776,549	6,839,478	6,901,187	6,924,281	6,961,517	6,965,290	6,925,328	7,033,696
Aged 15 and over	228,476	238,643	245,810	258,101	290,223	326,565	373,634	379,039	445,663	525,443	635,307
In maintained nursery schools	22,636	23,127	23,322	22,934	22,193	21,746	21,757	21,319	20,881	23,273(4)	23,672(5)
In all special schools:											
Total	56,394	58,034	59,175	60,417	62,125	64,241	65,950	66,863	68,186	69,509	72,541
Aged 15 and over	4,720	4,965	5,151	5,029	5,327	5,633	6,071	5,662	6,819	7,773	9,287
In direct grant schools (other than special):											
Total	90,970	92,003	93,287	95,034	103,360	106,560	111,019	112,426	113,930	114,947(6)	115,592(7)
Aged 15 and over	26,822	27,578	28,149	28,543	31,849	33,623	36,503	36,535	38,063	40,481	41,371
In independent schools recognised as efficient:											
Total	249,447	258,947	268,054	279,041	281,394	288,151	294,286	300,569	304,227	305,430	307,674(8)
Aged 15 and over	56,441	57,988	58,302	57,196	58,522	63,044	67,498	66,811	69,873	75,104	77,596
In other independent schools:(3)											
Total	258,741	251,705	244,488	233,610	223,776	207,906	202,521	194,872	190,732	180,028	162,710(9)
Aged 15 and over	16,523	16,553	16,025	14,360	14,436	16,324	17,455	16,224	18,072	19,267	17,424
Percentage of age group attending grant-aided schools:											
Aged 2–4	*8·6*	*9·0*	*9·2*	*9·6*	*9·7*	*9·4*	*9·8*	*9·7*	*9·9*	*9·2*	*9·0*
Aged 5–14	*93·5*	*93·4*	*93·6*	*93·7*	*93·9*	*94·0*	*94·2*	*94·3*	*94·5*	*94·3*	*93·9*
Aged 15 and over(10)	*9·2*	*9·6*	*9·9*	*10·4*	*11·5*	*12·6*	*13·8*	*13·5*	*14·6*	*16·0*	*18·5*

Source: Department of Education and Science

(1) Estimates provided by the Registrar General.

(2) Excluding other independent schools in 1957 and earlier years.

(3) The figures for 1954 to 1957 include an estimate of the number of pupils in independent schools not recognised as efficient.

(4) 5,539 part-time pupils have each been included as 0·5 pupil.

(5) 6,184 part-time pupils have each been included as 0·5 pupil.

(6) 328 part-time pupils in nursery schools have each been included 0·5 pupil.

(7) 446 part-time pupils in nursery schools have each been included as 0·5 pupil.

(8) 101 part-time pupils in nursery schools have each been included as 0·5 pupil.

(9) 1,981 part-time pupils in nursery schools have each been included as 0·5 pupil.

(10) As a percentage of the age group 15–19.

Pupils in schools: maintained primary and secondary schools(1)

England and Wales

TABLE 87

At January in each year

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
All schools or departments											
Pupils on registers ...	6,375,815	6,515,676	6,649,086	6,776,549	6,839,478	6,901,187	6,924,281	6,961,517	6,965,290	6,925,328	7,033.696
Full-time teachers ...	232,699	240,345	246,772	253,814	258,186	263,803	269,178	274,564	278,784	276,567	280,794
Full-time equivalent of part-time teachers	2,672	2,784	3,152	3,414	4,218	5,925	7,106	8,411	10,011	12,183	13,351
Pupils per teacher(2)	27·1	26·8	26·6	26·3	26·1	25·6	25·1	24·6	24·1	24·0	23·9
Infant and junior classes as registered:											
Pupils on registers ...	4,337,769	4,402,110	4,404,635	4,418,071	4,363,252	4,184,231	4,098,651	4,046,008	4,064,484	4,096,273	4,172,225
Full-time teachers ...	135,242	139,757	142,007	143,606	142,669	139,584	138,123	137,710	137,926	137,216	139,271
Full-time equivalent of part-time teachers	542	650	764	867	1,150	1,857	2,356	2,943	3,801	4,843	5,681
Pupils per teacher(2)	31·9	31·4	30·9	30·6	30·3	29·6	29·2	28·8	28·7	28·8	28·8
Classes:(3) Total	121,706	125,762	127,813	129,269	128,845	126,514	125,459	125,120	125,732	125,475	127.862
1–30 pupils	32,535	35,893	38,628	40,188	40,989	43,249	44,641	46,016	45,824	43,400	43.780
31–40 pupils	48,724	52,858	55,596	57,174	58,670	60,337	60,752	61,039	62,463	63,874	66.867
41–50 pupils	39,302	36,094	32,968	31,349	28,753	22,740	19,928	17,936	17,362	18,092	17,102
51 or more pupils	1,145	917	621	558	433	188	138	129	83	109	113
Senior classes as registered:											
Pupils on registers ...	2,038,046	2,113,566	2,244,451	2,358,478	2,476,226	2,716,956	2,825,630	2,915,509	2,900,806	2,829,055	2,861,471
Full-time teachers ...	97,457	100,588	104,765	110,208	115,517	124,219	131,055	136,854	140,858	139,351	141,523
Full-time equivalent of part-time teachers	2,130	2,134	2,388	2,547	3,068	4,068	4,750	5,468	6,210	7,340	7,670
Pupils per teacher(2)	20·5	20·6	20·9	20·9	20·9	21·2	20·8	20·5	19·7	19·3	19·2
Classes:(3) Total	69,114	71,300	74,771	78,449	82.499	89,393	94,168	98,032	99,947	99,380	100,832
1–30 pupils	35,767	36,052	35,831	37,313	38.996	40,189	43,784	46,786	52,619	56,085	57,837
31–40 pupils	30,043	31,514	34,759	37,021	39,846	44,907	46,674	48,199	45,184	41,603	41,462
41–50 pupils	3,260	3,698	4,117	4,059	3,614	4,234	3,645	2,972	2,056	1,584	1,359
51 or more pupils	44	36	64	56	43	63	65	75	88	108	174

(1) Excluding nursery and special schools.
(2) Taking account of the full-time equivalent of part-time teachers.
(3) Some large classes are composed of pupils grouped together for registration, but divided for instructional purposes.

Source: Department of Education and Science

Educational building(1)

TABLE 88

England and Wales

	1945 to 1964	1958	1959	1960	1961	1962	1963	1964
New school places								
Number of new places brought into use:								
Total	3,715,695	294,910	246,075	216,830	203,615	194,370	229,355	278,220
Primary..	1,818,100	98,080	86,810	83,305	91,035	81,490	102,340	116,250
Secondary....................................	1,897,595(2)	196,830	159,265	133,525	112,580	112,880	127,015	161,970
Approvals and progress (£ thousand)								
Value of projects approved(3)	1,368.484	74,869	76,322	101,246	121,878	112,250	120,874	117,702
Primary and secondary(4)	1,031,885(2)	52,940	53,238	65,273	91,398	80,112	84,506	73,585
Further education (including Youth Service)	203,494	17,521	17,251	18,215	17,811	17,538	20,294	27,069
Training of teachers	62,743(5)	969	2,527	14,848	8,433	7,676	7,866	6,936
Special schools and school health(4)...	32.019	1,427	1.814	2,640	3,722	3,430	2,187	3,896
Other(6)	38,343	2,012	1,492	270	514	3,494	6,021	6,216
Value of projects under construction (end of period)	188,910	127,676	119,641	136,534	175,034	199,637	204,583	188,910
Value of projects completed..............	1,160,244	98,656	85,374	80,978	78,982	91,625	114,433	130,857

(1) Excluding building work wholly financed from private sources.
(2) Including hutting operation for the raising of the school leaving age (H.O.R.S.A.) which provided 167,880 places from 1 April 1945 to 1 February 1952.
(3) Including projects not requiring the specific approval of the Secretary of State for Education and Science.
(4) As from 1 April 1960 the cost of school meals projects has not been separately recorded. The value of such projects has been included as appropriate under 'Primary and secondary' or 'Special schools and school health'.
(5) Including work on Emergency Training Colleges, estimated to cost £1,132,000. This work was started mainly in 1946 without formal approval of estimates.
(6) Minor works for which no analysis between type of project is available.

Source: Department of Education and Science

Teachers in full-time service in all grant-aided schools and establishments(1)

England and Wales

TABLE 89

At 31 March in each year

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963(2)	1964
Men and women											
Total	256,506	264,319	271,620	280,841	287,415	295,000	304,046	312,251	321,274	322,763	332,070
Maintained primary and secondary schools	231,210	237,876	244,168	251,706	255,988	261,539	267,551	272,804	278,463	275,525	280,438
Men											
Total	104,136	107,196	109,944	114,540	119,304	125,227	131,663	137,817	144,218	149,430	155,603
In maintained schools and establishments:											
Total	101,316	104,276	106,951	111,416	115,846	121,565	127,798	133,720	139,899	143,204	149,045
Primary and secondary schools	88,579	90,693	92,640	95,842	98,733	102,789	106,822	110,545	114,079	115,401	118,141
Special schools	1,224	1,307	1,367	1,500	1,588	1,697	1,822	1,914	2,000	2,029	2,213
Training colleges	376	384	383	423	452	505	659	830	978	1,405	1,654
Establishments for further education	8,832	9,581	10,336	11,528	12,893	14,453	16,621	18,572	20,913	22,807	25,236
Other	2,305	2,311	2,225	2,123	2,180	2,121	1,874	1,859	1,929	1,562	1,801
In direct grant schools and establishments:											
Total	2,820	2,920	2,993	3,124	3,458	3,662	3,865	4,097	4,319	6,226	6,558
Grammar schools	1,971	2,049	2,097	2,168	2,456	2,608	2,714	2,835	2,952	3,021	3,123
Other	849	871	896	956	1,002	1,054	1,151	1,262	1,367	3,205	3,435
Women											
Total	152,370	157,123	161,676	166,301	168,111	169,773	172,383	174,434	177,056	173,333	176,467
In maintained schools and establishments:											
Total	148,582	153,280	157,859	162,377	164,056	165,688	168,070	170,077	172,733	168,828	171,790
Primary and secondary schools	142,631	147,183	151,528	155,864	157,255	158,750	160,729	162,259	164,384	160,124	162,297
Special schools	2,055	2,126	2,174	2,263	2,362	2,442	2,519	2,627	2,735	2,697	2,853
Training colleges	1,048	1,038	1,046	1,059	1,071	1,073	1,107	1,210	1,284	1,407	1,490
Establishments for further education	1,670	1,762	1,910	2,046	2,189	2,376	2,725	3,053	3,388	3,795	4,208
Other	1,178	1,171	1,201	1,145	1,179	1,047	990	928	942	805	942
In direct grant schools and establishments:											
Total	3,788	3,843	3,817	3,924	4,055	4,085	4,313	4,357	4,323	4,505	4,677
Grammar schools	2,570	2,603	2,609	2,685	2,805	2,814	2,988	3,046	3,040	3,058	3,184
Other	1,218	1,240	1,208	1,239	1,250	1,271	1,325	1,311	1,283	1,447	1,493

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(1) Farm institutes are not included for 1959 and earlier years.

(2) From September 1960, the length of the normal general training college course was increased from two to three years with the result that only those students who had entered a shortened course of training left college in 1962–63 to enter the teaching profession.

Source: Department of Education and Science

Teachers in full-time service in maintained primary and secondary schools(1)

Classified by qualifications
England and Wales

TABLE 90

At 31 March in each year

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963(2)	1964
Men and women											
Total	231,210	237,876	244,168	251,706	255,988	261,539	267,551	272,804	278,463	275,525	280,438
Qualified teachers	226,466	232,908	238,948	246,045	250,368	255,212	261,215	266,502	271,977	268,276	272,678
Non-qualified teachers	4,744	4,968	5,220	5,661	5,620	6,327	6,336	6,302	6,486	7,249	7,760
Men											
Total	88,579	90,693	92,640	95,842	98,733	102,789	106,822	110,545	114,079	115,401	118,141
Qualified teachers:											
Total	88,350	90,429	92,364	95,483	98,179	101,442	105,292	109,139	112,804	113,894	116,345
Graduates:											
Trained(3)	17,909	18,728	19,369	20,289	21,276	22,416	23,510	24,490	25,125	25,709	25,978
Not trained	5,096	5,339	5,661	6,269	6,896	7,651	8,528	9,147	9,702	10,214	10,208
Graduate equivalent(4):											
Trained(3)	542	724	872	1,051	1,203	1,367	1,507	1,686	1,783	1,930	1,973
Not trained	465	478	512	538	577	641	671	685	740	763	915
Qualified by long service	387	381	365	355	344	328	307	281	264	238	221
Other:											
Trained(3)	59,415	60,238	60,933	62,075	62,700	63,489	64,733	66,381	68,356	68,126	69,759
Not trained	4,536	4,541	4,652	4,906	5,183	5,550	6,036	6,469	6,834	6,914	7,291
Non-qualified teachers:											
Total	229	264	276	359	554	1,347	1,530	1,406	1,275	1,507	1,796
Women											
Total	142,631	147,183	151,528	155,864	157,255	158,750	160,729	162,259	164,384	160,124	162,297
Qualified teachers:											
Total	138,116	142,479	146,584	150,562	152,189	153,770	155,923	157,363	159,173	154,382	156,333
Graduates:											
Trained(3)	12,733	13,279	13,780	14,086	14,218	14,436	14,591	14,702	14,826	14,937	15,016
Not trained	3,042	3,255	3,570	4,028	4,406	4,841	5,393	5,709	5,977	6,095	6,060
Graduate equivalent(4):											
Trained(3)	465	572	677	742	810	878	888	937	986	1,046	1,010
Not trained	569	634	704	781	832	900	942	953	920	908	1,014
Qualified by long service	8,197	7,587	7,261	6,218	6,606	6,054	5,617	5,170	4,757	4,336	3,776
Other:											
Trained(3)	107,352	111,299	114,760	117,922	119,363	120,832	122,651	123,999	123,737	120,787	122,897
Not trained	5,758	5,853	5,832	6,785	5,954	5,829	5,841	5,893	7,970	6,273	6,560
Non-qualified teachers:											
Total	4,515	4,704	4,944	5,302	5,066	4,980	4,806	4,896	5,211	5,742	5,964
Supplementary teachers	1,425	1,330	1,263	1,191	1,112	1,008	908	837	768	691	579
Former uncertificated teachers	2,045	2,204	2,315	2,423	2,402	2,435	2,498	2,529	2,493	2,450	2,443
Other (including temporary)	1,045	1,170	1,366	1,688	1,552	1,537	1,400	1,530	1,950	2,601	2,942

Source: Department of Education and Science

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(1) Excluding special schools.

(2) From September 1960, the length of the normal general training college course was increased from two to three years with the result that only those students who had undertaken a shortened course of training left college in 1962-63 to enter the teaching profession.

(3) For the purposes of this table trained teachers are those trained in England and Wales under the Training of Teachers Regulations and awarded qualified teacher status by an area training organisation.

(4) Teachers with special qualifications who are treated as graduates for salary purposes.

Training of teachers
England and Wales
University departments of education and colleges of education; Students in courses of initial training

TABLE 91

Number

	Acedemic years									At October in each year		
	1954–55	1955–56	1956–57	1957–58	1958–59	1959–60	1960–61	1961–62	1962–63	1962	1963	1964
Men												
One-year												
Postgraduate:												
In university departments of education	1,370	1,272	1,366	1,571	1,648	1,937	1,881	1,928	1,902	1,902	1,974	1,927
In colleges of education	82	68	91	108	141	105	70	111	198	198	247	294
General(1):												
In university departments of education	3	11	18	9	8	5	11	7	7	7	18	4
In colleges of education	75	44	35	65	107	151	175	143	69	69	97	101
Specialist:												
Art (in art training centres)	195	206	177	195	185	209	232	249	231	231	252	308
Technical (in colleges of education—(technical))	195	217	238	274	368	386	425	424	550	497	691	800
Other(1):												
In university departments of education	..	—	1	2	1	26	23	28	12	12	26	35
In colleges of education	..	31	30	32	38	55	68	109	164	125	156	212
Two-year general	4,929	5,062	5,135	5,579	6,278	7,406	4,641	966	633	626	682	790
Three-year general	—	—	—	—	—	—	4,045	8,007	12,090	12,038	13,574	15,524
Four-year combined degree and training	37	31	64	142	262	356	382	522	549	549	650	702
All men students:												
In university departments of education	1,373	1,283	1,385	1,582	1,657	1,968	1,915	1,963	1,921	1,921	2,018	1,966
In colleges of education	5,513	5,659	5,770	6,395	7,379	8,668	10,038	10,531	14,484	14,333	16,349	18,731
Total	6,886	6,942	7,155	7,977	9,036	10,636	11,953	12,494	16,405	16,254	18,367	20,697
Women												
One-year												
Postgraduate:												
In university departments of education	1,144	1,100	1,108	1,055	1,124	1,249	1,256	1,227	1,302	1,302	1,367	1,722
In colleges of education	104	126	116	143	185	184	191	200	191	190	254	298
General(1):												
In university departments of education	2	13	18	7	6	6	10	6	7	7	8	1
In colleges of education	95	45	68	66	105	123	74	63	36	36	45	52
Specialist:												
Art (in art training centres)	243	223	225	218	232	220	255	239	223	223	267	370
Technical: (colleges of education—(technical))	68	64	92	88	79	97	100	89	111	102	124	159
Other(1):												
In university departments of education	..	—	1	—	2	43	36	39	30	30	50	50
In colleges of education	..	27	15	36	41	50	70	54	56	41	91	147
Two-year												
General	15,659	15,974	16,452	17,109	17,810	18,549	10,284	1,164	870	862	987	1,193
Housecraft	—	—	—	—	—	—	4	19	27	27	31	38
Three-year												
General	—	—	—	—	—	—	8,962	18,282	27,760	27,476	31,518	36,476
Housecraft	2,134	2,208	2,282	2,375	2,420	2,418	2,433	2,508	2,632	2,566	2,725	2,879
Physical education	877	902	939	979	1,000	1,056	1,149	1,210	1,305	1,305	1,375	1,524
Four-year combined degree and training	49	60	80	96	89	92	97	122	144	144	189	245
All women students:												
In university departments of education	1,146	1,113	1,127	1,062	1,132	1,298	1,302	1,272	1,339	1,339	1,425	1,773
In colleges of education	19,229	19,629	20,269	21,110	21,961	22,789	23,619	23,950	33,255	32,972	37,606	43,381
Total	20,375	20,742	21,396	22,172	23,093	24,087	24,921	25,222	34,694	34,311	39,031	45,154
Men and women												
In university departments of education	2,519	2,396	2,512	2,644	2,789	3,266	3,217	3,235	3,260	3,260	3,443	3,739
In colleges of education	24,742	25,288	26,039	27,505	29,340	31,457	33,657	34,481	47,839	47,305	53,955	62,112
Total	27,261	27,684	28,551	30,149	32,129	34,723	36,874	37,716	51,099	50,565	57,398	65,851

(1) Separate figures for students following one-year specialist (other than technical and art) courses are not available prior to 1955–56. For earlier years these students have been included with those following one-year general courses.

Source: Department of Education and Science

Training of teachers

University departments of education and colleges of education: Students successfully completing courses of initial training

England and Wales

Academic years

TABLE 92

Number

	1953–54	1954–55	1955–56	1956–57	1957–58	1958–59	1959–60	1960–61	1961–62	1962–63	1963–64
Men											
One-year:											
Postgraduate	1,513	1,369	1,255	1,427	1,603	1,718	1,955	1,890	1,956	1,962	2,098
Art	224	180	196	180	183	175	200	217	238	217	231
Technical	190	184	211	232	261	332	363	427	393	516	678
Other(1)	100	80	90	81	107	146	222	245	275	201	280
Two-year general	2,224	2,272	2,415	2,360	2,487	2,691	3,211	3,847	646	374	269
Three-year general	—	—	—	—	—	—	—	—	—	3,468	3,782
Four-year combined degree and training	7	9	8	15	23	18	58(2)	13	63	67(2)	64(2)
Total	4,258	4,094	4,175	4,295	4,664	5,080	6,009	6,639	3,571	6,805	7,402
Women											
One-year:											
Postgraduate	1,204	1,205	1,153	1,175	1,154	1,277	1,385	1,389	1,367	1,412	1,543
Art	191	234	211	218	209	216	213	238	227	203	245
Technical	61	67	59	88	85	75	90	96	90	101	122
Other(1)	128	103	91	88	110	135	196	186	149	117	175
Two-year general(3)	7,116	7,361	7,564	7,697	8,006	8,212	8,603	8,994	1,169	479	421
Three-year general:											
General	—	—	—	—	—	—	—	—	—	7,700	8,694
Housecraft	559	660	652	691	694	733	783	730	728	775	836
Physical education	277	270	252	295	293	295	325	303	344	390	382
Four-year combined degree and training	18	9	8	7	16	11	18	25	12	15(2)	22(2)
Total	9,554	9,909	9,990	10,259	10,567	10,954	11,613	11,961	4,086	11,192	12,440

(1) Courses of general and specialist training.

(2) Including students who failed their degree course (10 men in 1959–60, 7 women and 25 men in 1962–63, 20 men and 8 women in 1963-64).

(3) Includes a small number of students completing shortened housecraft courses (3 in 1961-62, 12 in 1962-63, 11 in 1963-64).

Source: Department of Education and Science

Further education

Adult education(1)

England and Wales

Years ended 31 July

TABLE 93

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Courses											
Total	7,190	7,448	7,915	8,104	7,941	8,323	8,750	8,816	9,316	9,056	9,595
Tutorial classes	906	880	875	868	817	785	762	742	725	717	697
Sessional courses	1,498	1,640	1,649	1,662	1,740	1,741	1,863	1,884	2,012	2,080	2,242
Terminal courses	2,181	2,156	2,127	2,172	2,074	2,205	2,232	2,230	2,411	2,334	2,517
Training courses	2,605(2)	2,772(2)	44	11	15	17	36	14	26	23	40
Residential courses			396	359	351	416	526	528	557	538	694
Other courses			2,824	3,032	2,944	3,159	3,331	3,418	3,585	3,364	3,405
Registered students											
Total	142,779	147,782	158,509	165,035	159.611	170,690	180,375	179,398	210,191	203,717	212,213
Tutorial classes	13,936	13,792	13,705	13,303	12,477	12,206	12,140	12.088	11,780	12,343	11,539
Sessional courses	25.430	27,442	28.013	28,483	29,165	29.491	31,044	31,642	35,181	36.104	39,064
Terminal courses	36,338	35,885	37,116	37,356	34,414	36,012	37,439	37,095	41,356	40,881	43.284
Training courses	67,075(2)	70,663(2)	1,552	204	415	473	761	277	601	509	722
Residential courses			9,186	10,621	10.364	12,398	15,498	15,250	16.185	16,981	20.622
Other courses			68,937	75,068	72,776	80,110	83,493	83,046	105,088	96,899	96,982

(1) Courses organised by university extra-mural departments and certain voluntary bodies. Direct grant is paid by the Department of Education and Science.

(2) Before the change in the Further Education Grant Regulations in July 1955 no separate figures are available for training courses and residential courses.

Source: Department of Education and Science

Further education

Further education establishments(¹)
England and Wales

Autumn term of academic years

TABLE 94

	1955–56	1956–57	1957–58	1958–59	1959–60	1960–61	1961–62	1962–63	1963–64	1964–65
Number of establishments										
Total	9,872	9,320	9,036	8,938	8,884	8,237	8,244	8,440	8,311	8,543
National colleges	6	6	6	6	6	5	6	7	7	7
Colleges of Advanced Technology	—	8	8	8	8	9	9	10	10	10
Regional colleges	—	22	22	22	22	21	21	25	25	25
Art establishments	192	187	181	181	174	172	172	166	163	158
Agricultural colleges(²)	..	..	..	..	..	..	..	..	..	5
Farm institutes(³)	..	..	..	38	38	38	38	38	38	40
Other major establishments	555	525	520	520	513	510	519	507	507	514
Evening institutes	9,119	8,572	8,299	8,163	8,123	7,482	7,479	7,687	7,561	7,784
Number of students (Thousands)										
Full-time:										
Total	56·5	62·7	72·6	91·0	98·2	106·2	118·8	140·7	156·7	167·3
Aged 15–17	31·7	35·1	40·1	49·3	56·9	61·0	70·4	83·7	93·2	90·3
Aged 18–20	13·8	15·7	17·5	19·7	21·0	23·7	25·8	32·5	37·1	45·3
Advanced courses (all ages)	8·76	9·32	10·44	13·37	14·84	16·68	20·96	24·11	28·13	33·65
First year students on advanced courses	3·80	4·25	4·80	6·02	6·60	8·21	10·85	13·24	15·73	18·31
Sandwich:										
Total	2·3	4·0	6·5	8·5	10·0	11·3	13·3	16·0	18·9	22·2
Aged 15–17	0·1	0·3	0·4	0·5	0·6	0·6	0·7	0·7	1·0	1·0
Aged 18–20	1·2	2·0	3·3	4·5	5·0	5·5	6·6	8·7	10·3	11·7
Advanced courses (all ages)	2·03	3·62	5·84	7·57	8·93	10·09	11·73	14·19	16·65	19·90
First year students on advanced courses	0·75	1·34	2·15	2·80	3·30	3·74	4·34	5·42	6·42	7·50
Part-time day:										
Total(⁴)	390·5	421·8	437·0	443·6	452·3	487·8	556·0	601·5	613·3	648·3
Aged 15–17	183·0	189·8	187·3	190·0	194·5	212·8	259·3	272·9	279·7	286·7
Aged 18–20	120·4	135·3	146·0	148·8	150·2	158·7	167·2	191·1	196·1	212·5
Advanced courses (all ages)	30·57	34·50	37·59	37·36	38·88	42·12	47·95	50·21	53·21	56·96
First year students on advanced courses	17·11	19·45	21·26	21·20	22·15	23·95	27·20	29·24	31·14	33·62
Evening:										
Major establishments:										
Total	633·8	635·0	633·1	684·8	687·3	713·1	783·7	817·8	779·3	778·4
Aged 15–17	103·2	103·0	100·8	123·5	133·8	137·0	152·7	157·8	153·2	147·3
Aged 18–20	122·8	116·2	121·2	121·3	119·9	125·1	133·6	143·2	134·3	134·2
Advanced courses (all ages)	..	..	..	31·36	30·82	35·33	45·89	49·84	49·36	47·51
First year students on advanced courses	..	..	..	18·87	18·57	21·32	26·86	31·86	31·71	30·93
Evening institutes:										
Total	837·7	780·8	777·0	795·7	808·1	877·0	962·6	1,039·1	1,075·4	1,131·5
Aged 15–17(⁵)	238·6	231·9	237·3	242·6	244·7	257·6	265·7	271·8	278·8	273·1
Aged 18–20	71·7	74·2	77·8	82·0	82·6	92·1	95·9	102·5	97·9	103·0
Advanced courses (all ages)	—	—	—	—	—	0·04	0·04	0·16	0·20	0·23
Students aged 15–17(⁵) as percentage of 15–17 age group:										
Full-time	*1·88*	*2·12*	*2·38*	*2·78*	*2·95*	*3·11*	*3·36*	*3·74*	*3·93*	*3·95*
Sandwich	*0·01*	*0·02*	*0·02*	*0·03*	*0·03*	*0·03*	*0·03*	*0·03*	*0·04*	*0·04*
Part-time day	*10·85*	*11·48*	*11·12*	*10·73*	*10·08*	*10·86*	*12·36*	*12·21*	*11·80*	*12·55*
Evening:										
Major establishments	*6·12*	*6·23*	*5·98*	*6·97*	*6·93*	*6·99*	*7·28*	*7·06*	*6·47*	*6·45*
Evening institutes	*14·14*	*14·02*	*14·08*	*13·70*	*12·68*	*13·14*	*12·67*	*12·16*	*11·76*	*11·96*
Students aged 18–20 as percentage of 18–20 age group:										
Full-time	*0·81*	*0·92*	*1·01*	*1·16*	*1·26*	*1·38*	*1·42*	*1·65*	*1·86*	*2·12*
Sandwich	*0·07*	*0·12*	*0·19*	*0·26*	*0·30*	*0·32*	*0·36*	*0·44*	*0·52*	*0·55*
Part-time day	*7·11*	*7·89*	*8·46*	*8·76*	*9·01*	*9·24*	*9·21*	*9·68*	*9·84*	*9·94*
Evening:										
Major establishments	*6·66*	*6·78*	*7·02*	*7·14*	*7·19*	*7·29*	*7·36*	*7·25*	*6·74*	*6·27*
Evening institutes	*4·23*	*4·33*	*4·51*	*4·83*	*4·96*	*5·36*	*5·28*	*5·19*	*4·91*	*4·82*
Students following advanced courses (Thousands):										
Total	41·36	47·44	53·87	89·66	93·47	104·26	126·57	138·51	147·54	158·14
First degree	6·71	6·61	6·97	9·58	9·34	9·35	9·48	10·06	12·06	14·10
Diploma in Technology	—	0·31	1·33	2·60	3·75	4·92	6·04	7·23	8·44	10·07
Higher National Certificate/Higher National Diploma	22·60	25·23	28·64	44·93	46·75	47·85	51·97	54·59	59·16	62·22
National Diploma in Design/Diploma in Art and Design(⁶)	3·28	3·52	3·76	4·11	4·24	4·48	5·33	6·18	6·97	6·27
Art Teachers Diploma and Certificate	0·37	0·34	0·34	0·34	0·36	0·42	0·46	0·39	0·42	0·60
Other advanced	8·40	11·43	12·83	28·10	29·03	37·24	53·29	60·06	60·49	64·89

(¹) Maintained or assisted by local education authorities or in receipt of direct grant from the Department of Education and Science. (²) Responsibility for agricultural colleges was transferred from the Ministry of Agriculture, Fisheries and Food to the Department of Education and Science on 1 April, 1964. They are run by governing bodies and can receive direct grant from the Department on a deficiency basis. (³) Responsibility for farm institutes was transferred from the Ministry of Agriculture, Fisheries and Food to the Department of Education and Science on 1 April 1959. (⁴) Including students released by employers during working hours. In the autumn term of the academic year 1964–65 these numbered 495, 683 male and 78,585 female students. (⁵) Including students aged under 15 years. (⁶) Full-time students only. A small number of part-time students studying for the National Diploma in Design are included under 'Other advanced'.

Source: Department of Education and Science

School meals and milk

England and Wales

On a selected day in autumn each year

TABLE 95

Thousands

	1954	1955	1956	1957(¹)	1958	1959	1960	1961	1962	1963	1964
Meals(²)											
Day pupils present(³)	6,109	6,246	6,386	6,205	6,471	6,507	6,499	6,584	6,510	6,506	6,577
Day pupils taking dinners	2,795	3,018	3,059	2,847	3,093	3,232	3,408	3,560	3,652	3,849	4,089
Percentage taking dinners	*45·8*	*48·3*	*47·9*	*45·9*	*47·8*	*49·7*	*52·4*	*54·1*	*56·1*	*59·2*	*62·2*
Milk(⁴)											
Day pupils and boarders present	6,214	6,354	6,989	6,724	7,093	7,132	7,117	7,204	7,131	7,118	7,180
Day pupils and boarders taking milk	5,253	5,379	5,843	5,607	5,954	5,969	5,832	5,927	5,867	5,855	5,904
Percentage taking milk	*84·5*	*84·7*	*83·6*	*83·4*	*83·9*	*83·7*	*81·9*	*82·3*	*82·3*	*82·2*	*82·2*

(¹) Numbers in many areas were affected by low attendance caused by an influenza epidemic.
(²) Maintained primary and secondary schools, nursery schools and day special schools.
(³) Including pupils present at any school for which dinners are not provided.
(⁴) Maintained primary and secondary schools, (including nursery schools and day special schools), direct grant schools and independent schools taking part in 'Milk in Schools Scheme'.

Source: Department of Education and Science

School meals: Gross cost per meal

England and Wales

Years ended 31 March

TABLE 96

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Dinners served (Millions)	549·4	575·8	610·2	643·9	595·6	620·3	684·8	689·0	731·7	742·4	780·6
Gross cost per meal (Pence):											
Total	17·82	18·57	19·71	21·05	22·91	23·30	22·72	23·69	24·42	25·33	24·89
Food	8·20	8·70	9·15	9·16	9·52	9·61	9·53	9·51	9·83	9·97	9·65
Overheads:											
Total	9·62	9·87	10·56	11·89	13·39	13·69	13·19	14·18	14·59	15·36	15·24
Salaries and wages	6·93	6·99	7·48	7·98	9·08	9·31	8·92	9·66	9·96	10·50	11·05
Other	2·69	2·88	3·08	3·91	4·31	4·38	4·27	4·52	4·63	4·86	4·19

Source: Department of Education and Science

School health service in maintained schools

Pupils inspected and treated

England and Wales

TABLE 97

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Medical inspection and treatment:											
Pupils inspected in routine medical inspections(¹)	2,140	2,132	2,150	2,113	2,080	2,139	2,112	2,056	2,110	2,010	1,972
Special inspections and re-inspections(²)	2,534	2,215	2,130	2,034	1,853	1,745	1,762	1,660	1,621	1,591	1,538
Defects treated or under treatment:											
Defective vision and squint	540	552	556	560	553	560	560	539	518	526	533
Defects of ear, nose and throat	204	178	173	146	164	159	149	134	126	128	128
Orthopaedic and postural defects	137	126	119	121	128	129	121	119	109	105	105
Child guidance treatment	30	31	31	32	35	36	40	46	44	49	46
Speech therapy	45	48	46	49	52	56	58	59	62	61	58
Minor ailments(³)	1,004	934	615	645	634	605	604	582	524	500	482
Dental inspection and treatment:											
Pupils inspected(¹)	3,391	3,489	3,524	3,434	3,570	3,595	3,722	3,777	3,997	4,041	4,327
Pupils found to require treatment	2,343	2,419	2,429	2,324	2,403	2,381	2,420	2,394	2,492	2,506	2,594
Pupils treated	1,532	1,488	1,424	1,350	1,343	1,601	1,254	1,227	1,252	1,286	1,310

(¹) No child is included more than once in the figures for any one year.
(²) The same child may be included more than once in any one year.
(³) Reclassified in 1956.

Source: Department of Education and Science

Local education authorities: Net expenditure met from revenue(1)

England and Wales

TABLE 98

Financial years 1 April—31 March

£ thousand

	1952–53	1953–54	1954–55	1955–56	1956–57	1957–58	1958–59	1959–60	1960–61	1961–62	1962–63	1963–64 (2)
Current expenditure(3):												
Nursery schools	1,667	1,483	1,585	1,729	1,905	2,028	2,102	2,288	2,367	2,539	2,805	2,922
Primary schools	112,133	117,581	130,458	138,527	158,293	172,504	176,576	187,663	195,843	208,767	232,615	248,543
Secondary schools	81,386	86,072	95,953	106,537	129,542	149,776	166,149	190,054	210,591	232,314	261,327	280,105
Special schools	5,323	5,711	6,394	6,917	8,077	9,062	9,738	10,694	11,639	12,725	14,337	15,768
Transport of pupils between home and school	..	..	..	6,225	7,190	7,798	8,560	9,656	10,322	11,674	12,571	13,424
School meals	26,162	23,407	26,145	30,338	33,914	31,251	33,516	35,201	38,082	42,533	46,202	47,083
School milk	9,580	10,167	10,459	10,962	11,690	11,698	11,465	11,893	11,160	11,805	11,949	12,130
School health(4)	6,917	7,409	7,915	8,851	9,769	10,288	10,920	12,015	12,728	13,698	14,765	15,817
Further education(5)	21,404	23,086	25,539	28,964	34,676	40,550	45,578	52,765	61,004	70,863	80,664	93,510
Training of teachers	4,928	5,059	5,440	6,194	7,279	8,304	8,934	9,020	10,210	11,877	14,808	18,228
Recreation and social and physical training	3,747	3,890	4,241	4,246	4,755	5,155	5,689	6,238	6,992	8,265	9,522	10,212
Administration and inspection	12,418	12,668	13,587	15,613	17,501	18,955	20,419	21,846	22,068	23,722	25,676	28,490
Other(6)	8,273	9,005	9,426	1,024	1,298	1,413	1,579	1,454	1,522	1,547	1,609	1,524
Total	293,938	305,538	337,142	366,127	425,889	468,782	501,225	550,787	594,528	652,329	728,850	787,756
Grants to students:												
Secondary schools	..	..	..	..	..	..	..	6,359	7,273	8,033	9,105	10,248
Special schools	..	..	..	..	..	..	..	4,247	4,651	4,870	5,471	5,918
Further education establishments	..	..	..	..	..	..	..	4,499	5,168	6,796	9,520	13,261
Teacher training	..	..	..	1,658	2,031	1,826	2,229	2,281	2,616	3,646	5,598	7,395
Universities	..	..	..	7,903	8,989	10,203	12,172	13,079	13,354	16,058	20,441	23,215
Other(6)	..	..	..	9,949	11,024	12,239	13,845	732	650	680	785	1,051
Total	14,466	15,675	16,603	19,510	22,044	24,268	28,246	31,197	33,712	40,083	50,920	61,088
Loan charges	15,662	19,367	22,697	27,015	32,958	41,004	47,904	54,750	62,197	71,594	78,278	86,433
Capital expenditure	4,383	4,436	5,831	6,638	9,449	11,544	11,512	13,190	14,868	15,888	16,882	25,061
Total net expenditure	328,449	345,016	382,273	419,290	490,340	545,598	588,887	649,924	705,305	779,894	874,930	960,338

Source: Department of Education and Science

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(1) The table covers only expenditure by local education authorities on services within the purview of the Department of Education and Science, except that the figures for school milk also include expenditure met, up to 1955, by the Ministry of Food. Expenditure made by the Department of Education and Science to persons or bodies other than local education authorities is excluded.

(2) Provisional figures.

(3) Excluding grants to students, loan charges and capital expenditure.

(4) Medical and dental inspection and treatment.

(5) Including agricultural education, within the purview of the Ministry of Agriculture, Fisheries and Food before 1 April 1959.

(6) Including, in certain years, expenditure on those items for which separate figures are indicated as 'not available'.

Schools: Summary table

Scotland

TABLE 99

At 15 January in each year

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Pupils on registers of public and grant-aided schools:											
Total	829,916	839,745	849,335	858,223	860.060	867,296	880,414	886,918	889,344	886,277	893 382
Aged 2–4(1)	7,937	8,037	8,144	8,110	6,738	6,715	6,973	7,461	6,698	6,626	6.665
Aged 5–14(1)	792,987	801,304	810,158	817,199	817,681	820,659	828,779	835,745	831,714	820,058	819,585
Aged 15–18(1)	28,992	30,404	31,033	32,914	35,641	39,922	44,662	43,712	50,932	59,593	67.132
Percentage of children attending public and grant-aided schools:											
Aged 2–4	*3·1*	*3·1*	*3·2*	*3·1*	*2·6*	*2·5*	*2·6*	*2·7*	*2·4*	*2·3*	*2·3*
Aged 5–14	*95·1*	*95·0*	*95·3*	*95·6*	*95·4*	*95·6*	*96·2*	*96·1*	*97·1*	*94·9*	*96·4*
Aged 15–18	*9·5*	*9·9*	*10·2*	*10·9*	*11·8*	*13·1*	*14·4*	*14·3*	*15·2*	*16·6*	*19·4*
Public and grant-aided primary and secondary schools or departments (including nursery, but excluding special schools):											
Schools	3,754	3,755	3,758	3,760	3,765	3,758	3 767	3,704	3,654	3,589	3,526
Pupils on registers	819,840	829,628	839,069	848.036	849.826	857,087	870,123	876 493	878,905	875,721	882.621
Full-time teachers (2)	34,521	34,792	35,200	35,709	35,989	37,007	37,640	38,257	38,602	39,403	39,727
Public and grant-aided special schools:											
Schools	81	88	95	104	110	116	116	122	125	124	134
Pupils	10,076	10,117	10,266	10,187	10,234	10,209	10,291	10,425	10,439	10,556	10,761

(1) At 31 December of the previous year.
(2) At October in each year.

Source: Scottish Education Department

Pupils on registers of public and grant-aided schools

Scotland

TABLE 100

At 15 January in each year

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
In public schools:											
Total	814,975	824,530	834,042	842.659	844.249	851,239	858,636	865,130	867,362	864,204	871,126
Nursery	4,357	4,382	4,339	4 306	4.496	4,525	4,928	5,229	5,361	5,506	5,578
Primary (1)	584,132	591,606	596,129	597,018	599,296	597,045	584,220	574,731	572,456	574,836	580,385
Secondary (2):											
Pupils taking non-certificate courses	131,608	132,021	133,974	137.663	134,472	137,661	147,481	156,254	152,103	138,755	134,812
Pupils taking certificate courses	85,279	86,916	89,854	94,007	96.304	102.400	112,379	119 203	127,725	135,275	140.335
Special	9,599	9,605	9,746	9,665	9,681	9,608	9,628	9,713	9,717	9,832	10,016
In grant-aided schools:											
Total	14,941	15,215	15,293	15,564	15,811	16,057	21,778	21,788	21,982	22,073	22,256
Nursery	138	158	156	155	157	156	217	220	214	217	180
Primary (1)	6,445	6,405	6,333	6,409	6,423	6,485	8,911	8,656	8,704	8,721	8,793
Secondary (2):											
Pupils taking non-certificate courses	639	632	571	579	501	507	728	676	572	483	350
Pupils taking certificate courses	7,242	7,508	7,713	7,899	8,177	8,308	11,259	11,524	11,770	11,928	12,188
Special	477	512	520	522	553	601	663	712	722	724	745

(1) Including primary departments of secondary schools.
(2) Excluding pupils in primary departments of secondary schools.

Source: Scottish Education Department

EDUCATION

Public and grant-aided primary and secondary schools(¹)

Scotland

TABLE 101

At 15 January in each year

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Primary(²):											
Schools or departments	2,937	2.946	2,955	2.973	2,980	2.982	2,976	2.933	2,902	2,845	2,800
Pupils on registers	595,072	602.551	606.957	607,888	610.372	608.211	598.276	588.836	586,735	589.280	594,936
Full-time teachers(³)	20,047	19,696	19,835	20,176	20.138	20,178	19,694	20.081	19,850	20,156	20,412
Pupils per full-time teacher	29·7	30·5	30·6	30·1	30·3	30·1	30·4	29·3	29·6	29·3	29·1
Classes: Total	17,543	17,736	17,902	17,955	18.137	18,148	18,151	18.025	17,955	18.029	18,140
1–30 pupils	5,534	5,561	5,578	5,648	5.791	5,864	6,223	6,438	6,387	6.412	6,440
31–40 pupils	7,350	7,317	7,546	7,508	7,774	7,825	7,908	7.906	7,876	7,907	8,019
41–45 pupils	3,375	3,570	3,596	3,663	3,557	3,470	3,222	2,970	2,944	2,955	2,918
46–50 pupils	1,105	1,141	1,053	1,008	902	912	720	647	688	685	682
51 and over	179	147	129	128	113	77	78	64	60	70	81
Secondary(⁴):											
Schools	817	809	803	787	785	776	791	771	752	744	726
Pupils on registers	224,768	227.077	232,112	240.148	239,454	248,876	271,847	287.657	292.170	286.441	287,685
Full-time teachers (³)	14,474	15,096	15,365	15,533	15.851	16,829	17,946	18.176	18,752	19,247	19,315
Pupils per full-time teacher	15·5	15·0	15·1	15·5	15·1	14·8	15·1	15·8	15·6	14·9	14·9
Classes: Total	6,719	6,782	6,895	6,832	6.904	7,121	7,679	8.104	8,363	8,447	8,684
1–30 pupils	4,636	4,733	4,807	4,624	4.796	4,948	5,148	5,431	5,756	6,189	6,598
31–40 pupils	1,882	1,849	1,874	1,958	1,911	1,968	2,257	2,354	2,378	2,073	1,940
41–45 pupils	187	182	195	224	171	186	248	251	212	173	133
46–50 pupils	11	17	18	21	20	16	21	15	13	9	11
51 and over	3	1	1	5	6	3	5	3	4	3	2

(¹) Including nursery but excluding special schools.
(²) Including primary departments of secondary schools.
(³) At October in each year.
(⁴) Excluding pupils and teachers in primary departments of secondary schools.

Source: Scottish Education Department

Educational building(¹)

Scotland

TABLE 102

	1946 to 1964	1957	1958	1959	1960	1961	1962	1963	1964
New places									
Number of new places brought into use(²):									
Total	610,415	52,695	56,290	50,221	46,619	38,616	45,061	45,593	42,604
Primary	321,499	37,715	29,336	27,960	19,934	17,786	17,719	22,013	23,002
Secondary	288,916	14,980	26,954	22,261	26,685	20,830	27,342	23,580	19,602
Approvals and progress (£ thousand)									
Value of projects approved(³)	218,455	10,206	11,662	15,854	19,016	21,252	27,365	25,017	22,564
Primary and secondary	180.698	9,418	10,662	12,716	12,504	16,491	23,378	20,032	16,259
Further education	23.815	147	800	2,720	5,820	3,547	1,768	3,614	1,776
Training of teachers	8,106	139	—	38	438	800	2,085	197	4,140
Special schools	3,678	362	146	289	254	414	134	1,174	389
School meals(⁴)	2,158	140	54	91	—	—	—	—	—
Contracts under construction (end of period)(⁵)	56,912	26,195	26,514	31,973	31,806	39,932	48,036	51,430	56,912
Contracts completed(⁵)	154,346	11,098	14,741	12,744	14,745	10,504	13,770	15,965	22,655

(¹) Excluding building wholly financed from private sources.
(²) Figures refer to the sum of the approved capacities of all the teaching rooms whether classrooms or practical rooms. (See introductory note on page 83.)
(³) Figures refer to approval at the sketch plans stage, except those for period from 1954 to 1959, which refer to tenders accepted for approved projects.
(⁴) From 1960 the figures of school meals projects approved are included under 'Primary and secondary' and 'Special schools'.
(⁵) Valued at tender cost.

Source: Scottish Education Department

Training of teachers

Students completed training for Teacher's Certificate(¹)

Scotland

TABLE 103

Years ended 30 June

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Men and women											
Total	1,692	1,590	1,714	1,726	1,894	2,018	2,246	2,339	2,443	2,679	2,889
Men											
Total	580	479	466	477	507	571	671	694	641	758	802
General Certificate	159	178	183	176	191	228	227	237	218	276	283
Special Certificate(²)	135	100	101	118	142	153	213	224	176	231	248
Technical Certificate(³)	286	201	182	183	174	190	231	233	247	251	271
Women											
Total	1,112	1,111	1,248	1,249	1,387	1,447	1,575	1,645	1,802	1,921	2,087
General Certificate	789	776	914	947	1,069	1,115	1,150	1,231	1,369	1,456	1,606
Special Certificate(²)	67	71	70	59	54	70	99	93	116	122	119
Technical Certificate(³)	256	264	264	243	264	262	326	321	317	343	362

(¹) Figures include students under the Special Recruitment Scheme.
(²) Including combined course for Teacher's General and Special Certificate.
(³) Including combined course for Teacher's General and Technical Certificate.

Source: Scottish Education Department

Further education(¹)

Scotland

TABLE 104

Years ended 31 July

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Number of establishments										
Total	1,154	1,194	1,101	1,095	1,085	1,119	1,135	1,119	1,140	1,127
Central institutions	16	16	16	16	16	16	16	16	16	16
Further education centres:										
Day	73	77	79	75	78	76	81	80	80	88
Evening	1,065	1,101	1,006	1,004	991	1,027	1,038	1,023	1,044	1,023
Number of students										
Total	237,108	246,959	241,429	242,634	259,944	266,359	274,182	282,182	302,740	312,827
Central institutions	28,555	29,599	30,159	29,482	29,545	28,367	28,658	27,990	25,989	26,009
Further education centres	208,553	217,360	211,270	213,152	230,399	237,992	245,524	254,192	276,751	286,818
Full-time students: Total	10,694	10,532	11,195	11,774	12,077	12,549	12,743	14,391	16,274	18,086
Students aged 15 and under 18 years as percentage of that age group	*2·3*	*2·2*	*2·3*	*2·4*	*2·5*	*2·5*	*2·7*	*2·8*	*3·2*	*3·3*
Central institutions:										
All students	6,071	6,169	6,374	6,615	6,945	7,053	7,184	7,641	7,956	8,868
Students aged 15 and under 18 years	1,161	1,225	1,089	1,020	1,129	1,015	1,019	1,050	968	798
Further education centres:										
All students	4,623	4,363	4,821	5,159	5,132	5,496	5,559	6,750	8,318	9,218
Students aged 15 and under 18 years	4,125	3,754	4,127	4,474	4,565	4,888	5,069	6,020	7,553	8,212
Part-time students(²): Total	226,414	236,427	230,234	230,860	247,867	253,810	261,439	267,791	286,466	294,741
Students aged 15 and under 18 years as percentage of that age group	*28·0*	*29·1*	*29·2*	*28·8*	*30·4*	*30·7*	*32·8*	*30·9*	*29·6*	*29·2*
Central institutions:										
All students	22,484	23,430	23,785	22,867	22,600	21,314	21,474	20,349	18,033	17,141
Students aged 15 and under 18 years	3,430	3,252	3,204	2,694	2,416	2,275	2,575	2,312	1,818	1,718
Further education centres:										
All students	203,930	212,997	206,449	207,993	225,267	232,496	239,965	247,442	268,433	277,600
Students aged 15 and under 18 years	60,756	63,013	63,678	63,103	68,157	68,964	72,556	75,284	77,197	78,692

(¹) Establishments managed or assisted by education authorities or in receipt of direct grant from the Education (Scotland) Fund, including adult education centres.
(²) Including students released by employers during working hours.

Source: Scottish Education Department

School meals and milk(1)

Scotland

TABLE 105

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Pupils present	780	794	808	767	820	820	832	838	835	835	831
Day pupils taking dinners	256	271	267	225	244	253	272	289	305	328	329
Percentage of pupils taking dinners	*32·8*	*34·1*	*33·0*	*29·4*	*29·8*	*30·9*	*32·7*	*34·5*	*36·6*	*39·2*	*39·6*
Pupils taking milk (day pupils and boarders)	689	707	709	682	726	729	731	742	742	744	735
Percentage of pupils taking milk	*88·3*	*88·9*	*87·6*	*88·9*	*88·4*	*88·7*	*87·7*	*88·4*	*88·7*	*89·0*	*88·3*

(1) In schools conducted by education authorities Until 1963 the census was taken in September/October each year. In 1964 it was taken in May. In future it will be taken in January.

Source: Scottish Education Department

Finance of education authorities(1)

Scotland

Years ended 15 May (2)

TABLE 106

£ thousand

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965(3)
Total receipts	46,546	51,628	56,375	64,763	70,280	75,701	80,400	87,172	97,370	104,001	115,055	121,144
Department's grants(4)	28,821	32,450	35.588	39,958	44,551	48.628	77,125	83,626	93,629	100,038	110,806	116,837
Rates(4)	15,226	16,606	17,992	21,723	22.502	23,675						
Fees	268	267	272	291	301	319	338	344	350	412	430	439
Other sources	2,231	2,305	2,523	2,791	2,926	3,079	2,937	3,202	3,391	3,551	3,819	3,868
Total gross expenditure	46,546	51,628	56,375	64,763	70,280	75,701	80,400	87,172	97,370	104,001	115,055	121,144
Administration	1,251	1,333	1,454	1,620	1.693	1,785	1,808	1,926	2,106	2,206	2,368	2,565
Salaries, etc. of teachers(5)	24,108	26,116	27,243	32,116	34.761	36,676	39,866	43,100	49,899	52,077	58,507	59,070
Maintenance of schools, etc.	8,239	9,161	10,257	11,571	12,699	13,856	14,729	15,766	18,932	20,732	22,336	23,713
Bursaries, etc. (aid to pupils)(6)	3,124	3,434	3,935	4,169	4,988	5.826	5,962	6,280	3,695	3,898	4,375	4,538
Schools meals and milk	4,373	5,730	6,734	7,107	7,046	7,270	7,468	7,934	8,676	9,424	10,052	10,909
School health service	763	848	928	1,007	1,040	1,104	1,226	1,293	1,371	1,479	1,596	1,724
Revenue contributions towards capital expenditure	890	971	1,149	1,528	1,384	1,825	1,291	1,367	1,513	1,682	1,660	1,873
Loan charges	1,833	2,124	2.550	3,193	3,906	4,555	5,292	6,317	7,631	8,613	9,709	11,467
Other expenditure	1,965	1,911	2,125	2,452	2,763	2,804	2,758	3,189	3,547	3,890	4,452	5,285
Net expenditure(7)	44,047	49,056	53,580	61,681	67,053	72,303	77,125	83,626	93,629	100,038	110,806	116,837
Percentage of net expenditure met from rates	*34·6*	*33·9*	*33·6*	*35·2*	*33·6*	*32·7*	..	..	..	..	..	..
Capital expenditure incurred during year	6,154	7,668	9,823	11,727	12,597	13,726	14,828	15,212	16,705	20,096	22,982	19,218
Net indebtedness at end of year	26,747	31,813	38,806	46,624	54,776	66,027	77,587	87,297	..	..	..	..

(1) The statistics in this table relate solely to education authorities. They take no account of other grants to or direct expenditure on other education services by the Scottish Education Department. Figures for 1961 and 1964 have been revised.

(2) Except for three of the larger education authorities, whose financial year ends on 28 or 31 May.

(3) Estimated.

(4) Figures of rates and government grants have been consolidated from 1960 onwards.

(5) Including superannuation contributions of education authorities.

(6) From 1962, payment of higher education bursaries is made directly by the Scottish Education Department.

(7) Expenditure covered by Exchequer grants and rates.

Source: Scottish Education Department

Pupils on registers of grant-aided schools

Northern Ireland

TABLE 107

At December in each year

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962(1)	1963(1)	1964(1)
Pupils on registers of primary, nursery, secondary(2) and special schools:											
Aged 2–4	5,451	5,814	5,601	5,844	6,955	7.671	7,924	9.657	10,138	10,304	10.538
Aged 5–13	225,985	230,623	232,627	230,711	233,267	233.465	233.018	234.535	236,310	239.491	242,094
Aged 14–18(3)	20,987	21,103	22,199	33,008	39,947	42,629	44,297	44,677	45,311	46,060	47,446
Pupils on registers of:											
Primary schools	203,055	205,712	205,827	204,057	201,101	195,066	193,953	189,610	189,486	190.265	189,650
Nursery schools	698	634	600	602	630	632	622	625	635	652	629
Secondary schools(2)	47,598	50,147	52,846	63,529	77,004	86,545	89,146	97,055	100,028	103,219	108,038
Special schools	1,072	1,047	1,154	1,375	1,434	1,522	1,518	1,579	1,610	1,719	1,761
Institutional schools	341	331	302	353	352	388	428	408	364	362	332

(1) Excepting institutional schools, figures are at January in the following year.
(2) Intermediate, technical intermediate and grammar schools including preparatory departments of grammar schools.
(3) Including a small number aged 19 and over attending grammar schools.

Source: Ministry of Education (Northern Ireland)

Primary and secondary schools

Northern Ireland

TABLE 108

At December in each year

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962(1)	1963(1)	1964(1)
Primary, nursery and special:											
Schools	1,641	1,635	1,635	1,615	1,597	1,584	1,568	1,550	1,526	1,505	1,484
Pupils on registers	204,825	207,393	207,581	206,034	203,165	197,220	196,093	191,814	191,731	192,636	192,040
Teachers	6,265	6,340	6,455	6,418	6,444	6,419	6,418	6,387	6,402	6,423	6,474
Pupils per teacher	32·6	32·7	32·2	32·1	31·5	30·7	30·6	30·0	29·9	30·0	29·7
Classes:											
Total	6,040	6,158	6,340	6,182	6,153	6,185	6,200	6,140	6,150	6,166	6,193
1–30 pupils	2,363	2,391	2,536	2,396	2,424	2,650	2,668	2,733	2,691	2,635	2,687
31–40 pupils	1,793	1,856	1,958	2,047	2,034	2,204	2,363	2,314	2,414	2,507	2,698
41–50 pupils	1,554	1,603	1,571	1,471	1,471	1,231	1,069	991	977	976	771
51 and over	330	308	275	268	224	100	100	102	68	48	37
Secondary(2):											
Schools	134	140	146	168	187	205	214	228	232	238	244
Pupils on registers	47,598	50,147	52,846	63,529	77,004	86,545	89,146	97,055	100,028	103,219	108,038
Teachers(3)	1,915	2,023	2,303	2,726	3,262	3,320	3,867	4,258	4,511	4,718	4,980

(1) Figures are at January in the following year.
(2) Intermediate, technical intermediate and grammar schools including preparatory departments of grammar schools.
(3) Excluding teachers in technical intermediate schools.

Source: Ministry of Education (Northern Ireland)

EDUCATION

Teachers in full-time service

TABLE 109

Northern Ireland

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Men:											
Primary schools(1)	1,906	1,915	1,933	1,872	1,836	1,783	1,745	1,733	1,714	1,722	1,705
Qualified	1,882	1,908	1,913	1,857	1,814	1,769	1,739	1,722	1,703	1,715	1,702
Unqualified	24	7	20	15	22	14	6	11	11	7	3
Secondary schools(2)	945	1,008	1,168	1,412	1,683	1,832	2,010	2,185	2,284	2,472	2,601
Institutions of further education(3)	405	408	404	417	436	460	474	500	518	556	601
Women:											
Primary schools(1)	4,260	4,325	4,409	4,418	4,478	4,494	4,526	4,496	4,521	4,527	4,591
Qualified	3,975	4,123	4,210	4,292	4,343	4,362	4,429	4,394	4,426	4,479	4,539
Unqualified	285	202	199	126	135	132	97	102	95	48	52
Secondary schools(2)	970	1,015	1,135	1,314	1,576	1,747	1,857	2,073	2,227	2,246	2,379
Institutions of further education(3)	223	221	222	224	218	210	200	201	201	213	239

(1) At 31 December. From 1962, at January in the following year. Excluding nursery and special schools.
(2) At 31 July. From 1962, at January in the following year. Excluding teachers in technical intermediate schools.
(3) Years ended 31 July. Centres of technical instruction and technical intermediate schools.

Source: Ministry of Education
(Northern Ireland)

Training of teachers

Students completed training

TABLE 110

Northern Ireland

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Men:											
Total	132	141	105	148	164	121	170	134	158	159	153
One-year course for graduates	13	15	15	9	8	8	12	18	17	14	20
Three or four-year course(1)	119	126(2)	90	139(2)	156(2)	113(2)	158(2)	116(2)	141(2)	145(2)	133(2)(3)
Women:											
Total	275	269	295	305	283	318	285	256	271	317	407
One-year course for graduates	8	14	3	10	8	3	5	12	3	5	12
Three or four-year course(1)	267	255(2)	292	295(2)	275(2)	315(2)	280(2)	244(2)	268(2)	312	395(2) (3)

(1) Including a few students selected for a four-year combined university and training college course.
(2) Including a few students who obtained five-year certificates.
(3) Including a few students selected for a one-year course for teachers of music.

Source: Ministry of Education
(Northern Ireland)

Further education

Northern Ireland

TABLE 111

Years ended 31 July

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Technical instruction											
Centres of instruction	150	154	172	165	179	174	167	164	171	166	160
Permanent	91	95	117	118	124	89	82	82	91	82	118
Itinerant	59	59	55	47	55	85	85	82	80	84	42
Students enrolled(1)	30,518	32,331	33,188	36,491	32,980	31,123	33.592	35,512	38,970	42,946	46,553
Males	14,688	16,012	16,223	17,911	16,451	15,878	16,961	17,792	21,034	21,874	23,019
Females	15,830	16,319	16,965	18,580	16,529	15,245	16,631	17,720	17,936	21,072	23,534
Courses conducted by the Joint Committee for Adult Education											
Three-year tutorial classes:											
Courses	14	13	15	21	16	20	35	48	38	32	35
Students(2)	282	247	328	440	325	396	854	1,070	783	727	741
One-year courses:											
Courses	42	44	29	36	37	37	23	16	36	39	31
Students(2)	1,003	1,064	670	839	806	805	554	421	805	931	824
Short courses:											
Courses	50	61	74	64	57	85	96	93	83	87	70
Students(2)	975	1,319	1,580	1,294	1,130	2,421	2,764	2,427	2,423	2,541	2,282

(1) Excluding students attending technical intermediate (formerly junior technical) schools.
(2) Those who completed one-third of the possible number of attendances.

Source: Ministry of Education
(Northern Ireland)

School meals and milk

Northern Ireland

TABLE 112

On a selected day in October each year (1)

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Primary, secondary and special schools:											
Numbers present on selected day(2) ...	226,314	227,073	234,823	240,676	247,969	241,161	263,970	275,466	278,479	283,294	288,638
Day pupils taking meals	45,856	54,088	63,538	63,883	64,486	70,141	82,991	98,415	102,475	115,469	126,323
Percentage of day pupils taking meals ...	*20*	*24*	*27*	*27*	*26*	*29*	*31*	*36*	*37*	*41*	*44*
Pupils taking milk (day pupils and boarders)	198,631	208,179	215,814	221,741	226,230	223,186	240,057	253,092	255,064	259,883	261,190
Percentage of pupils taking milk	*88*	*92*	*92*	*92*	*91*	*92*	*91*	*92*	*92*	*92*	*90*
Primary and special schools:											
Numbers present on selected day......	186,071	184,314	188,102	192,044	187,292	173.815	184.775	177,600	177,703	178,022	176,913
Number of pupils taking meals	31,491	38,037	45,074	44,531	40,426	42,060	49,358	54,810	55,807	63,503	68,935
Percentage of pupils taking meals	*17*	*21*	*24*	*23*	*22*	*24*	*27*	*31*	*31*	*36*	*39*
Number of pupils taking milk	166,299	173,404	176,914	181,984	176,008	165,438	174,085	170,440	170,373	170,952	167,765
Percentage of pupils taking milk	*90*	*94*	*94*	*95*	*94*	*95*	*94*	*96*	*96*	*96*	*95*
Secondary schools(3):											
Numbers present on selected day(2) ...	40,243	42,759	46,721	48,632	60,677	67.346	79,195	97,866	100,776	105,272	111,725
Day pupils taking meals	14,365	16,051	18,464	19,352	24,060	28,081	33,633	43,605	46,668	51,966	57,388
Percentage of day pupils taking meals ...	*36*	*38*	*39*	*43*	*42*	*44*	*44*	*46*	*48*	*51*	*53*
Pupils taking milk (day pupils and boarders)	32,332	34,775	38,900	39,757	50,222	57,748	65,972	82,652	84,691	88,931	93,425
Percentage of pupils taking milk	*80*	*81*	*83*	*82*	*83*	*85*	*83*	*84*	*84*	*84*	*84*

(1) Until 1960 the selected day was in March; from 1961 the selected day is in October.
(2) Including boarders at grammar schools. (3) Including institutions of further education.

Source: Ministry of Education
(Northern Ireland)

Educational building

Northern Ireland

TABLE 113

	1 April 1948 to 31 December 1964	1957	1958	1959	1960	1961	1962	1963	1964
Number of new places brought into use:									
Total	143.169	17,350	16,131	14,807	8,890	13,330	8,409	9,054	10 324
Primary	62,259	5,540	5.466	5,052	3,580	4,970	3,369	3,984	4,544
Secondary	80,910	11,810	10,665	9,755	5,310	8,360	5,040	5,070	5,780
Total expenditure on building works in connection with all types of schools (£ thousand)	46,977	4,500	3,800	3,700	3,200	3,900	4,660	4,885	5,832

Source: Ministry of Education
(Northern Ireland)

Finance of local education authorities(1)

Northern Ireland

TABLE 114

Years ended 31 March

£ thousand

	1954	1955	1956	1957	1956	1959	1960	1961	1962	1963	1964(2)
Receipts:											
Total	3,999	4,401	5,310	6,226	7,559	8,794	10,107	11,141	12,778	14,592	16.625
Northern Ireland parliamentary grants	2,982	3,375	4,100	4,806	6,054	7,052	8,020	8,973	10,146	11,934	13,783
Balance from local sources (rates, students' fees, etc.)	1,017	1,026	1,210	1,420	1,505	1,742	2,087	2,168	2,632	2,658	2,842
Gross expenditure:											
Total	3,999	4,401	5,310	6,226	7,559	8,794	10,107	11,141	12,778	14,592	16,625
Administration	302	318	351	392	420	480	526	554	638	658	713
Primary education	652	691	736	793	812	830	855	854	902	965	997
Secondary and further education	488	544	591	678	824	988	1,158	1 298	1,495	1,675	1,923
Special educational treatment	37	37	49	66	88	124	145	140	178	207	270
Scholarships	627	652	705	803	1,007	1,186	1,377	1,593	2,038	2,462	2,899
Meals and milk	753	794	1,319	1,557	1,734	1,830	1,918	2,132	2,345	2,513	2,893
Salaries, national insurance and superannuation of full-time teachers	734	853	908	1,088	1,522	1,836	2,234	2,512	2,819	3,420	3,870
Transport	70	84	107	133	200	273	402	439	557	672	770
Other purposes(3)	336	428	544	716	952	1,247	1,492	1,619	1,806	2,020	2,290
Contributions from local rates to the Exchequer under Section 105 of the Education Act (Northern Ireland), 1947 as amended	888	1,224	1,354	1,504	2,333	2,595	3,127	3,574	3,743	4,729	4,843

(1) The statistics in this table relate solely to local education authorities. They take no account of direct expenditure on educational services by the Ministry of Education.
(2) Figures are subject to audit. (3) Including loan charges.

Source: Ministry of Education
(Northern Ireland)

Awards

England and Wales

Scholarship awards offered by the Ministry of Education(¹)

TABLE 115

Number

	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	3,880	4,310	4,238	4,119	4,003	4,373	4,033	4,373	4,576	4,600	4,418	494	902
State scholarships:													
School examination(²)	2,403	2,700	2,525	2,410	2,249	2,324	2,015	2,366	2,530	2,414	2,350	—	—
University examination(³)	1,172	1,444	1,561	1,557	1,575	1,471	1,441	1,417	1,457	1,616	1,505	—	—
Technical	120	120	121	120	152	258	254	271	252	247	176	—	—
Mature students	30	30	30	30	27	32	25	27	27	25	25	30	30
State studentships	—	—	—	—	—	288	298	292	310	298	362	464	872

Awards made by local education authorities during academic year

Years ended 31 July

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Full value awards(⁴)											
Number of new awards taken up	12,557	14,815	18,275	20,897	23,277	25,314	26,118	28,903	37,683	42,072	51,981
Number of current awards	35,328	39,237	45,439	51,995	58,513	64,695	69,604	74,057	85,510	98,291	118,380
Local education authorities' expenditure on current awards (£ thousand)	7,087	7,796	9,890	11,121	12,420	15,698	16,854	17,643	23,344	29,894	35,966
Universities(⁵)											
Number of new awards taken up	9,229	10,604	12,765	14,287	15,549	16,326	16,477	18,053	23,143	23,669	26.668
Number of current awards	27,704	30,521	34,732	39,059	43,325	47,138	49,797	52,144	59,079	64,742	72,444
Local education authorities' expenditure on current awards (£ thousand)	5,907	6,469	8,075	8,930	9,841	12,279	12,971	13,363	17,084	20,966	23,633
Establishments for further education											
Number of new awards taken up	3,328	4,211	5,510	6,610	7,728	8,988	9,641	10,850	14,540	18,403	25,313
Number of current awards	7,624	8,716	10,707	12,936	15,188	17,557	19,807	21,913	26,431	33,549	45,936
Local education authorities' expenditure on current awards (£ thousand)	1,180	1,327	1,814	2,191	2,579	3,420	3,883	4,280	6,260	8,928	12,334
Lesser value awards(⁴)											
Number of new awards taken up	6,823	5,275	5,032	4,968	5,307	6,348	6,800	7,840	9,138	12,388	12,503
Number of current awards	11,907	10,126	8,854	8,355	8,485	9,830	10,658	12,278	14,869	17,742	18,193
Local education authorities' expenditure on current awards (£ thousand)	1,143	956	789	709	716	834	917	1,065	1,303	1,728	1,676
Universities(⁵)											
Number of new awards taken up	986	568	230	187	126	125	115	94	86	94	54
Number of current awards	3,011	1,738	747	436	333	227	235	178	147	155	91
Local education authorities' expenditure on current awards (£ thousand)	422	256	112	57	42	31	34	28	23	28	17
Establishments for further education											
Number of new awards taken up	5,837	4,707	4,802	4,781	5,181	6,223	6,685	7,746	9,052	12,294	12,449
Number of current awards	8,896	8,388	8,107	7,919	8,152	9,603	10,423	12,100	14,722	17,587	18,102
Local education authorities' expenditure on current awards (£ thousand)	721	700	676	653	674	802	883	1,037	1,280	1,700	1,659

(¹) Awards made to students to enable them to pursue courses of study at universities and other institutions of further education. Some of these awards are refused and not all of them are taken up in the year in which the award is made. As from 1963, responsibility for making awards of the type covered by school examination, university examination and technical state scholarship schemes passed to the local education authorities.

(²) Scholarships offered on results of General Certificate of Education.

(³) Offered to holders of university awards.

(⁴) Full value awards carry a maximum rate of grant designed to cover the full cost of the student's fees and maintenance; they are subject to reductions in respect of the parents' (or student's) income and any additional emoluments received by the student, e.g., from other awards. Lesser value awards carry a maximum rate of grant below the full cost of the student's fees and maintenance.

(⁵) Up to 1956, including awards made by local education authorities to students in university departments of education.

Source: Department of Education and Science

Awards

Scotland

Awards made for full-time courses of further education

TABLE 116

Years ended 31 July

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total awards:											
New awards	7,171	7,000	7,115	7,230	8,326	8,970	9,463	10,065	14,186	14,526	15,213
Current awards	14,618	14,609	15,297	15,883	17,445	19,047	20,119	21,179	26,353	29,518	32,077
Expenditure on current awards (£ thousand)	1,545	1,589	1,883	1,949	2,717	3,261	3,534	3,739	5,398	7,563	8,450
University courses(1):											
New awards	1,595	1,630	1,724	1,683	2,144	2,096	2,133	2,401	4,587	3,759	3,756
Current awards	5,107	5,173	5,435	5,551	6,326	6,740	6,877	7,274	9,843	10,786	11,680
Expenditure on current awards (£ thousand)	634	646	767	772	1,096	1,276	1,317	1,380	2,147	3,096	3,346
Central institution courses(1):											
New awards	1,252	1,316	1,339	1,288	1,489	1,708	1,658	1,823	2,619	2,721	3,016
Current awards	2,913	2,787	3,052	3,082	3,435	3,780	3,927	4,044	5,177	5,922	6,741
Expenditure on current awards (£ thousand)	322	315	382	378	573	695	733	763	1,125	1,624	1,918
College of education courses(1):											
New awards	895	914	976	1,025	1,106	1,294	1,430	1,536	2,266	1,603	1,814
Current awards	2,006	2,147	2,335	2,516	2,772	3,060	3,304	3,550	4,234	4,753	5,380
Expenditure on current awards (£ thousand)	226	238	297	315	480	575	627	665	976	1,492	1,636
Other courses(1):											
New awards	2,921	2,841	2,700	2,951	2,964	3,327	3,606	3,631	4,090	5,731	5,650
Current awards	3,822	3,742	3,665	3,887	3,974	4,397	4,741	4,846	5,599	6,384	6,407
Expenditure on current awards (£ thousand)	203	208	228	256	304	370	408	413	598	643	741
Teacher's special recruitment scheme(2):											
New awards	508	299	376	283	623	545	636	674	624	669	935
Current awards	770	760	810	847	938	1,070	1,270	1,465	1,500	1,602	1,787
Expenditure on current awards (£ thousand)	160	182	209	228	264	345	449	518	552	673	766
Scottish studentships(3):											
New awards	—	—	—	—	—	—	—	—	—	43	42
Current awards	—	—	—	—	—	—	—	—	—	71	82
Expenditure on current awards (£ thousand)	—	—	—	—	—	—	—	—	—	35	43

(1) The figures include awards made by education authorities and the Scottish Education Department. From session 1961–62 all awards for university and comparable courses have been administered centrally by the Scottish Education Department under the students' allowances scheme, the education authorities remaining responsible for bursary assistance for less advanced courses only. (2) This Scheme is administered by the Scottish Council for the Training of Teachers and is for intending teachers who have been in some other employment for at least two years. (3) The Scottish studentship scheme is administered by the Scottish Education Department and was introduced from session 1962–63. The figures for new awards represent the numbers taken up. The number of awards shown as current in 1963 included awards originally made under a temporary scheme which operated in the academic session 1961–62.

Source: Scottish Education Department

Awards

Northern Ireland

New awards made by the Ministry of Education for Northern Ireland

TABLE 117

Years ended 31 July

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
State exhibitions tenable at universities(1)	26	27	29	26	36	40	38	37	39	37	—
Technical:											
Junior trade scholarships	110	118	124	123	115	71	127	164	184	127	166
Senior trade scholarships	55	37	39	52	39	47	37	54	54	75	94
Scientific research: Senior research awards(2)	1	1	2	2	2	—	—	—	—	—	—
Post-graduate studentships	—	4	3	4	39	30	29	40	32	61	65

(1) Discontinued after 1963. (2) Discontinued after 1958.

Scholarships awarded by local education authorities

At 31 December in each year

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Number held at institutions of further education:											
Major awards	59	59	64	83	104	126	141	237	280	365	452
Minor awards	258	640	859	783	1,124	1,198	112	147	179	329	383
Value of grants (£ thousand)	12	18	27	34	52	56	42	73	97	126	170
Number of university scholarships held	772	836	906	1,030	1,241	1,489	1,774	3,140	3,435	3,835	4,185
Value of grants (£ thousand)	89	110	132	180	261	309	357	768	922	1,041	1,184

Source: Ministry of Education (Northern Ireland)

EDUCATION

Awards and research grants made by the Council for Scientific and Industrial Research(1)

TABLE 118

At 1 October in each year

	1954	1955	1956	1957(2)	1958	1959	1960	1961	1962	1963	1964
Postgraduate awards											
Studentships:											
Number of new awards	381	379	404	801	961	1,179	1,293	1,472	1,609	1,932	2,450
Number current: Total	1,052	1,012	1,006	1,453	1,882	2,420	2,769	3,114	3,473	4,036	4,877
Biology and biochemistry	97	107	108	162	225	277	318	382	441	486	587
Chemical engineering and metallurgy	26	23	58	105	142	188	203	225	242	308	335
Chemistry	428	399	372	466	599	768	829	908	987	1,077	1,234
Electrical engineering	104	91	26	48	66	78	97	120	148	197	243
Other engineering			42	85	124	184	204	214	273	376	506
Geology	36	42	43	91	119	170	182	205	236	264	313
Human sciences	—	2	5	21	29	51	68	76	84	123	188
Mathematics	60	86	96	144	185	228	298	323	348	411	537
Physics	301	262	256	331	393	476	570	661	714	794	934
Fellowships:											
Number of new awards	2	5	4	13	14	39	39	54	92	78	111
Number current	8	8	7	18	26	49	75	88	133	147	180
Total cost of awards (years beginning 1 April) (£ thousand)	323	320	317	444	660	904	1,106	1,290	1,736	2,523	2,942
Special research grants											
Number of new awards	26	15	46	115	163	247	293	332	446	581	843
Number current: Total	64	53	99	193	250	390	525	696	724	929	1,335
Biology	6	4	7	17	32	63	75	100	100	147	204
Chemistry	9	9	14	38	45	77	102	141	165	194	302
Computing science	—	—	—	—	—	—	—	—	—	—	10
Documentation	—	—	—	—	—	—	—	—	—	5	6
Geology and geophysics	2	1	8	12	11	28	37	66	58	72	107
Mathematics	3	1	7	14	7	4	3	4	6	9	12
Astronomy	37	33	54	88	106	16	19	15	17	19	38
Low temperatures and solid state						35	65	81	79	—	—
Nuclear physics						69	60	72	59	51	49
Other physics						20	27	32	36	115	161
Reactors	—	—	—	—	—	—	—	—	—	5	4
Technology(3)	7	5	9	24	33	59	90	113	121	149	223
Metallurgy and materials										64	109
Human sciences	—	—	—	—	16	19	23	41	50	66	78
Space research	—	—	—	—	—	—	24	31	33	33	32
Total cost of awards (years beginning 1 April) (£ thousand)	315	373	363	476	445	912	1,527	2,340	3,291	3,870	4,550

Source: Science Research Council

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(1) From 1 April 1965 the functions of the Council for Scientific and Industrial Research have been taken over by the Science Research Council.

(2) In 1957, the Ministry of Education and local eduation authorities transferred to the Department of Scientific and Industrial Research their responsibility for postgraduate awards in science and technology. In addition, the Advanced Course Studentship Scheme began.

(3) Chemical, electrical and other engineering.

University students

Great Britain

TABLE **119**

Academic years

Number

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
New students admitted (full-time only)											
Men	15,513	16,487	17,398	18,796	20,646	21,236	20,823	21,464	22,964	23,956	24,665
Women	5,640	5,976	6,592	6,769	7,030	7,041	7,194	8,046	9,196	9,721	10,107
Students taking courses (full and part-time)											
Men	73,809	74,687	77,323	80,854	85,526	89,080	92,339	96,423	100,330	101,410	106,402
Women	22,548	23,164	24,171	25,220	26,402	27,003	27,602	29,107	31,592	34,018	36,571
Full-time students:											
Total: Men	60,793	61,295	63,763	67,310	71,855	75,879	79,037	81,330	84,425	87,654	92,636
Women	19,809	20,410	21,431	22,556	23,587	24.325	24,972	26,369	28,718	31,350	33,809
Advanced: Men	9,669	9,542	9,966	10,557	11,278	11,872	13,364	14,305	15,612	16,754	18,255
Women	2,497	2,670	2,702	2,822	2,791	2,967	3,285	3,531	3,750	4,039	4,300
First degree: Men	47,579	48,340	50,441	53,256	57,129	60,670	62,561	63,409	65,420	67,578	71,026
Women	15,981	16,438	17,409	18,457	19,558	20.135	20,522	21,590	23,799	26,192	28,443
First diploma: Men	3,132	2,957	2,867	2,859	2,856	2,864	2,628	2,950	2,737	2,562	2,602
Women	1,218	1,142	1,154	1,110	1,081	1,064	977	1,008	951	850	788
Others: Men	413	456	489	638	592	473	484	666	656	760	753
Women	113	160	166	167	157	159	188	240	218	269	278
Part-time students:											
Total: Men	13,016	13,392	13,560	13,544	13,671	13,201	13,302	15,093	15,905	13,756	13,766
Women	2,739	2,754	2,740	2,664	2,815	2,678	2,630	2,738	2,874	2,668	2,762
Advanced: Men	3,868	4,121	4,299	4,354	4,577	4,523	4,688	5,183	5,224	5,418	5,629
Women	814	836	858	864	889	945	949	1,051	1,105	1,097	1,185
First degree: Men	1,264	1,170	1,218	1,260	1,140	1,192	1,106	1,105	1,057	964	1,001
Women	415	406	385	404	371	349	359	348	340	348	350
First diploma: Men	1,430	1,235	1,120	962	1,066	936	993	818	912	676	650
Women	290	259	156	108	111	100	87	136	131	105	116
Occasional: Men	6,454	6,866	6,923	6,968	6,888	6,550	6,515	7,987	8,712	6,698	6,486
Women	1,220	1,253	1,341	1,288	1,444	1,284	1,235	1,203	1,298	1,118	1,111
Country of home residence of full-time students:											
United Kingdom	72,622	73,101	75,908	79,959	85.280	90 004	93,358	96,091	100,122	105,629	112,659
Other British countries	4,607	4,987	5,536	6,115	6.180	6.084	6,443	6,932	7,533	7,602	7,562
Foreign countries	3,373	3,617	3,750	3,792	3,982	4,116	4,208	4,676	5,488	5,773	6,224
University residence of full-time students:											
Colleges and hostels: Men	14,309	14,819	14,828	15,655	16.073	17,103	18,087	19,108	20,970	22,932	26,821
Women	8,316	8,424	8.587	8,997	9,101	9,507	10,007	10,366	10,850	11,663	12,500
Lodgings: Men	27,149	28.120	30.705	33,302	37 402	40.412	42,730	44.151	46,153	47,460	48,316
Women	5,838	6,428	7,367	7,989	8,835	9,288	9,558	10.463	12,229	13,932	15.462
At home: Men	19,335	18,356	18,230	18,353	18,380	18,364	18,220	18,071	17,302	17,262	17,499
Women	5,655	5,558	5,477	5,570	5,651	5,530	5,407	5,540	5,639	5,755	5,847

Source: University Grants Committee

Full-time teaching staff at universities(¹)

Great Britain

TABLE **120**

Academic years

Number

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Professors	1,334	1,377	1,421	1,459	1,474	1,505	1,555	1,627	1,708	1,798	1,915
Readers, assistant professors and independent lecturers	690	726	735	757	796	824	850	888	964	1,050	1,110
Senior lecturers	937	978	1,035	1,131	1,211	1,247	1,371	1,490	1,602	1,749	1,909
Lecturers	4,333	4,520	4,743	4,903	5,080	5.253	5,574	5,770	6,021	6,443	6,866
Assistant lecturers and demonstrators	1,162	1,161	1,200	1,176	1,220	1,249	1,339	1,460	1,548	1,661	1,873
Others	1,058	1,048	1,068	1,059	1,065	1,047	1,100	1,182	1,261	1,431	1,586

Source: University Grants Committee

(¹) Lecturers, assistant lecturers, demonstrators and other teaching staff at Oxford and Cambridge Universities normally combine university with college work and are excluded from this table. In 1963/64, the numbers were 417 at Oxford University and 768 at Cambridge University.

Universities: Courses taken and degrees and diplomas obtained

Great Britain

TABLE 121

Academic years

Number of students

		1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Courses taken by full-time students												
Arts, including theology, fine art, law, music, commerce, economics and education:	Men ...	22,065	22,109	22,934	24,293	26,149	27.909	29,119	30,008	30,658	31,580	33,247
	Women	12,608	12,996	13,713	14,354	14,972	15,223	15,476	16,378	17,959	19,626	21,290
Pure science:	Men ...	13,488	13,656	14,203	15,549	16 985	18 373	19,481	20,735	22,243	24,460	26,187
	Women	3,483	3,671	3,930	4,350	4,722	5,029	5,267	5,718	6,433	7,347	8,129
Medicine:	Men ...	10,338	10,165	10,384	10,009	9.845	9.491	9,377	9,315	9,327	9,526	9,803
	Women	2,901	2,933	2,957	2,928	2,851	2,897	2,937	2,961	2,927	3,021	3,029
Dentistry:	Men ...	2,262	2,257	2,286	2,311	2,375	2,384	2,469	2,461	2,429	2,438	2,421
	Women	302	326	365	422	493	559	612	625	614	595	577
Technology, including engineering, applied chemistry, mining, metallurgy and architecture:	Men ...	9,891	10,438	11,226	12,329	13,655	14,788	15,606	15,880	16,819	16,663	18,078
	Women	145	148	153	167	204	255	326	345	413	348	415
Agriculture, including forestry, horticulture and dairy work:	Men ...	1,784	1,686	1,706	1,677	1,749	1,814	1,863	1,806	1,816	1,833	1,794
	Women	282	241	221	237	234	247	238	216	234	280	233
Veterinary science:	Men ...	965	984	1,024	1,042	1,097	1,120	1,122	1,125	1,133	1,154	1,106
	Women	88	95	92	98	111	115	116	126	138	133	136
Degrees and diplomas obtained												
Degrees:												
Total:	Men ...	14,697	14,775	14,829	15,501	16,073	17.402	19,196	19,845	20,445	21,213	22.814
	Women	4,418	4,573	4,675	4,749	5,199	5,528	5,707	5,854	6,086	6,698	7,659
First degrees—honours:	Men ...	7,561	7,703	7,931	8,597	9,040	9.920	11,128	11,726	11,860	12,244	13.164
	Women	2,463	2,626	2,800	2,930	3.275	3,459	3,609	3,620	3,781	4,191	5,022
First degrees—ordinary:	Men ...	4,725	4,654	4,483	4,426	4,465	4.693	5.145	5,125	5,420	5,306	5.516
	Women	1,656	1,664	1,581	1,522	1,660	1.770	1,818	1,955	1,977	2,145	2,252
Higher degrees:	Men ...	2,411	2,418	2,415	2,478	2,568	2.789	2,923	2,994	3,165	3,663	4,134
	Women	299	283	294	297	264	299	280	279	328	362	385
Diplomas:	Men ...	4,978	4,655	4,837	4,999	5.103	5.465	6,082	5,891	6,486	6,827	7,262
	Women	2,208	2,222	2,249	2,168	2,159	2.345	2,540	2.586	2,763	2,881	3,009

Source: University Grants Committee

Income and expenditure of universities(¹)

Great Britain

TABLE 122

Academic years

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Income											
Total	31,112	35,600	38,317	41,656	49,418	52,273	59,800	68,706	74,113	86.403	104,441
Endowments	1,333	1,448	1,532	1,676	1,758	1,795	1,731	1,963	1,983	2.088	2,188
Grants: Parliamentary	21,924	25.059	26,987	29,092	34,953	36,448	43,170	49,627	51,484	60.600	74,500
Local authorities	1,130	1,141	1,086	1,292	1,402	1,501	1,533	1,578	1,587	1,637	1,734
Tuition and other fees..................	3,725	3,815	4,270	4,492	5.702	5,739	5,990	6,317	6,668	8.575	9,157
Other receipts	3,000	4,137	4,442	5,104	5,603	6,790	7,376	9,221	12,391	13,503	16,862
Expenditure											
Total	30,602	35,354	38,465	41,841	49,092	51,930	59,174	68,470	74,551	86,150	103,681
Salaries of teaching staff	13,616	15,959	17,115	18,061	21,772	22.901	25,733	29,914	31,709	35,755	44,385
Maintenance of premises...............	3,827	4.182	4,677	5,361	6.061	6.752	7,735	8,836	10,171	11,955	14,287
Administration	2,210	2,502	2,653	2,916	3.434	3,529	3,996	4,541	5,043	5,771	6,878
Other payments	10,949	12,711	14,020	15,503	17.825	18,748	21,710	25,179	27,628	32,669	38,131

(¹) Capital sums received for lands, buildings and endowments etc., and expenditure of capital funds on lands, buildings and equipment are excluded. The accounts of the colleges at Oxford and Cambridge are not included.

Source: University Grants Committee

University students

Northern Ireland

Academic years

TABLE 123

Number

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
New students admitted (full-time only)											
Men	343	383	400	456	620	618	711	714	864	756	784
Women	174	154	165	174	178	216	223	283	361	314	325
Students taking courses (full and part-time)											
Men	2,014	2,017	2,002	2,080	2,296	2,583	2,907	3,076	3.382	3,451	3,758
Women	688	692	724	691	695	775	783	921	1,075	1,113	1,243
Full-time students:											
Total: Men	1,642	1,609	1,632	1,730	1,904	2,150	2,400	2,591	2,866	2,979	3,186
Women	612	589	620	602	604	657	733	854	1,027	1,052	1,176
Advanced: Men	89	68	77	87	76	116	118	163	161	217	317
Women	29	32	41	29	26	26	26	36	34	45	71
First degree: Men	1,531	1,532	1,550	1,633	1,817	2,018	2,258	2,414	2,695	2,749	2,853
Women	559	542	559	550	558	610	688	799	966	990	1,088
First diploma: Men	22	6	5	4	11	16	24	14	10	13	16
Women	24	15	20	20	20	21	19	19	27	17	17
Others: Men	—	3	—	6	—	—	—	—	—	—	—
Women	—	—	—	3	—	—	—	—	—	—	—
Part-time students:											
Total: Men	372	408	370	350	392	433	507	485	516	472	572
Women	76	103	104	89	91	118	50	67	48	61	67
Advanced: Men	169	198	118	100	121	179	234	226	227	227	312
Women	21	26	19	14	16	26	17	19	20	23	37
First degree: Men	139	153	175	182	218	200	252	242	278	229	260
Women	13	19	16	17	28	32	26	23	14	28	29
First diploma: Men	10	26	25	20	15	7	3	1	—	—	—
Women	6	9	8	11	5	1	1	—	1	—	1
Occasional: Men	54	31	52	48	38	47	18	16	11	16	—
Women	36	49	61	47	42	59	6	25	13	10	—
Country of home residence of full-time students:											
United Kingdom	2,110	2,052	2,078	2,129	2,257	2,539	2,794	3,102	3,578	3,762	4,097
Other British countries	87	106	125	145	192	197	240	242	228	185	180
Foreign countries	57	40	49	58	59	71	99	101	87	84	85
University residence of full-time students:											
Colleges and hostels: Men	181	170	167	192	201	215	226	229	260	161	62
Women	150	148	155	148	160	178	218	215	237	180	170
Lodgings: Men	457	510	546	634	736	865	983	1,041	1,130	1,299	1,519
Women	115	124	139	220	146	179	174	215	268	351	389
At home: Men	1,004	929	919	904	967	1,070	1,191	1,321	1,476	1,519	1,605
Women	347	317	326	234	298	300	341	424	522	521	617

Source: Ministry of Finance

Full-time teaching staff at universities

Northern Ireland

Academic years

TABLE 124

Number

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Professors	44	46	49	49	53	55	57	55	59	61	61
Readers	15	20	21	22	22	20	21	22	31	30	32
Senior lecturers	10	23	19	19	22	23	24	28	34	41	40
Lecturers	105	107	108	110	124	126	145	151	162	146	209
Assistant lecturers and demonstrators	95	98	109	100	94	54	81	90	102	127	97
Others	6	2	3	3	5	6	3	3	3	—	26

Source: Ministry of Finance

Universities: Courses taken and degrees and diplomas obtained

Northern Ireland

TABLE 125

Academic years

Number of students

		1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Courses taken by full-time students												
Arts, including theology, fine art, law, music, commerce, economics and education:	Men	498	511	505	557	623	718	786	844	992	1,017	1,095
	Women	406	385	426	413	413	448	497	562	696	697	797
Pure science:	Men	269	269	301	330	377	485	537	605	678	713	799
	Women	79	75	82	74	78	99	110	138	168	179	203
Medicine:	Men	449	411	389	362	367	357	388	389	391	401	405
	Women	109	107	91	86	83	79	89	111	115	128	135
Dentistry:	Men	66	57	60	68	81	79	90	87	96	86	86
	Women	16	20	18	27	25	23	25	29	25	24	23
Technology, including engineering, applied chemistry, mining metallurgy and architecture:	Men	310	311	332	368	403	450	532	587	624	676	706
	Women	2	2	3	2	5	8	12	14	23	24	28
Agriculture, including forestry, horticulture and dairy work:	Men	50	50	45	45	53	61	67	79	85	86	95
Degrees and diplomas obtained												
Degrees: Total:	Men	359	357	393	380	369	402	487	543	569	580	725
	Women	131	115	142	122	123	135	122	165	162	191	246
First degrees—honours:	Men	69	80	108	107	102	120	160	186	200	183	262
	Women	20	21	39	28	28	38	41	50	52	45	74
First degrees—ordinary:	Men	237	221	232	222	224	222	263	288	306	308	357
	Women	106	85	97	92	90	87	78	111	106	137	163
Higher degrees:	Men	53	56	53	51	43	60	64	69	63	89	106
	Women	5	9	6	2	5	10	3	4	4	9	9
Diplomas:	Men	56	56	34	39	43	26	46	61	43	57	75
	Women	30	33	47	33	40	28	31	35	47	45	57

Source: Ministry of Finance

Income and expenditure of universities(¹)

Northern Ireland

TABLE 126

Academic years

£ thousand

	1953/54(²)	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Income:											
Total	511	593	653	696	844	932	1,047	1,272	1,381	1,501	1,863
Endowments	11	10	11	11	11	14	15	17	20	19	23
Grants: Parliamentary	359	430	474	511	612	676	771	972	1,043	1,167	1,486
Local authorities	18	18	18	19	19	19	19	20	20	20	20
Tuition and other fees	85	87	87	90	128	145	161	174	198	204	228
Other receipts	38	49	62	64	75	80	81	89	100	91	108
Expenditure:											
Total	499	595	663	697	825	909	1,033	1,233	1,418	1,530	1,907
Salaries of teaching staff	233	316	352	360	442	465	536	648	695	764	896
Maintenance of premises	56	68	74	84	94	115	118	139	180	178	207
Administration	53	52	58	61	69	74	85	100	115	138	164
Other payments	158	159	179	193	220	255	294	346	428	450	640

Source: Ministry of Finance

(¹) Capital sums received for lands, buildings and endowments etc., and expenditure of capital funds on lands, buildings and equipment are excluded.

(²) The account of Magee University College for 1953/54 relates to a period of nine months only.

V. Labour

Distribution of total working population

United Kingdom

At June in each year

TABLE 127

Thousands

	Analysis based on Standard Industrial Classification, 1948				Analysis based on Standard Industrial Classification, 1958					
	1956	1957	1958	1959	1959	1960	1961	1962	1963	1964
Total working population([1])	24,738	24,817	24,691	24,772	24,772	25,072	25,285	25,554	25,652	25,780
Males	16,635	16,669	16,602	16,583	16,583	16,693	16,777	16,929	16,986	16,987
Females	8,103	8,148	8,089	8,189	8,189	8,379	8,508	8,625	8,666	8,793
H.M. Forces and Women's Services	761	702	614	565	565	518	474	442	427	424
Males	745	687	600	550	550	503	459	425	410	408
Females	16	15	14	15	15	15	15	17	17	16
Men and women on release leave (who had not yet taken up employment)	6	6	6	4	4	—	—	—	—	—
Total in civil employment([2])	23,754	23,845	23,663	23,789	23,789	24,235	24,528	24,706	24,728	25,007
Males	15,737	15,790	15,703	15,729	15,729	15,958	16,111	16,202	16,204	16,316
Females	8,017	8,055	7,960	8,060	8,060	8,277	8,417	8,504	8,524	8,691
Agriculture, forestry, fishing	1,120	1,110	1,090	1,078	1,079	1,062	1,021	993	977	947
Mining and quarrying	862	872	858	827	830	764	735	716	688	661
Manufacturing industries:										
Total	9,482	9,483	9,347	9,366	8,660	9,001	9,109	9,029	8,889	9,017
Food, drink and tobacco	939	944	954	967	844	849	860	857	848	845
Chemicals and allied industries	530	535	538	546	522	533	534	520	516	511
Metal manufacture	581	580	562	557	576	619	631	596	593	622
Engineering and electrical goods	1,997	2,022	2,034	2,031	1,956	2,078	2,168	2,205	2,174	2,234
Shipbuilding and marine engineering	319	314	302	290	288	278	261	251	224	216
Vehicles	1,262	1,244	1,253	1,266	879	927	905	891	881	885
Metal goods not elsewhere specified	528	523	516	521	520	557	571	563	560	580
Textiles	1,002	1,000	927	906	911	906	899	859	838	840
Leather, leather goods and fur	72	72	68	69	68	68	68	67	67	67
Clothing and footwear	716	713	676	676	590	609	611	607	588	582
Bricks, pottery, glass, cement, etc.	351	340	329	332	331	343	350	355	344	357
Timber, furniture, etc.	317	316	309	316	306	315	313	311	307	314
Paper, printing and publishing	579	589	591	595	583	613	627	636	635	637
Other manufacturing	289	291	288	294	286	306	311	311	314	327
Construction([3])	1,578	1,556	1,528	1,550	1,565	1,607	1,660	1,697	1,727	1,802
Gas, electricity and water supply	383	386	382	381	381	377	386	394	404	409
Transport and communication([2])	1,815	1,807	1,789	1,762	1,758	1,753	1,777	1,785	1,755	1,736
Distributive trades	2,932	3,007	3,000	3,061	3,278	3,355	3,384	3,439	3,475	3,495
Financial, professional and scientific services	4,248	4,293	4,335	4,424	4,964	5,039	5,155	5,327	3,062	3,170
Catering, hotels, etc.									696	730
Miscellaneous services (excluding catering, hotels, etc.)									1,681	1,734
National government service([3])	583	564	550	541	526	524	533	541	559	541
Local government service([3])	751	767	784	799	749	753	768	785	815	765
Registered unemployed	258	282	476	439	439	328	294	432	517	354
Wholly unemployed	217	264	408	414	414	319	283	406	497	349
Males	147	186	293	300	300	232	207	302	372	263
Females	70	78	115	114	114	87	76	104	125	86
Temporarily stopped([4])	41	18	68	25	25	9	11	26	20	5
Males	27	11	36	18	18	6	7	17	14	3
Females	14	7	32	7	7	3	4	9	6	2

(1) The total working population represents the total number of persons aged 15 and over who work for pay or gain or register themselves as available for such work. Part-time workers are counted as equivalent to whole-time workers. See also note (4) below.

(2) The figures take account of an upward revision in the numbers employed in postal services and telecommunications. See page 59 of the February 1965 issue of the *Ministry of Labour Gazette*.

(3) Owing to reclassification at June 1964, figures for earlier dates are not strictly comparable. See page 59 of the February 1965 issue of the *Ministry of Labour Gazette*.

(4) Most, if not all, persons registered as temporarily stopped are on the payrolls of employers and included in the number in civil employment. To avoid duplication, therefore, the total working population is obtained by adding together the figures for H.M. Forces and Women's Services, men and women on release leave, total in civil employment and registered *wholly* unemployed; registered temporarily stopped are omitted from the addition.

Sources: Ministry of Labour
Ministry of Health and Social Services (Northern Ireland)

Distribution of total working population

Great Britain

TABLE 128 | At June in each year | Thousands

	Analysis based on Standard Industrial Classification, 1948				Analysis based on Standard Industrial Classification, 1958					
	1956	1957	1958	1959	1959	1960	1961	1962	1963	1964
Total working population(1)	24,164	24,244	24,126	24,203	24,203	24,498	24,714	24,980	25,071	25,199
Males	16,245	16,281	16,216	16,195	16,195	16,301	16,389	16,540	16,592	16,596
Females	7,919	7,963	7,910	8,008	8,008	8,197	8,325	8,440	8,479	8,603
H.M. Forces and Women's Services(5)	761	702	614	565	565	518	474	442	427	424
Males	745	687	600	550	550	503	459	425	410	408
Females	16	15	14	15	15	15	15	17	17	16
Men and women on release leave (who had not yet taken up employment)	6	6	6	4	4	—	—	—	—	—
Total in civil employment(2)	23,206	23,301	23,136	23,255	23,255	23,690	23,989	24,166	24,183	24,458
Males	15,367	15,423	15,344	15,366	15,366	15,588	15,746	15,837	15,836	15,948
Females	7,839	7,878	7,792	7,889	7,889	8,102	8,243	8,329	8,347	8,510
Agriculture, forestry, fishing	1,032	1,025	1,009	999	999	983	948	920	906	879
Coal mining	781	790	778	751	756	691	661	644	617	590
Other mining and quarrying	77	78	76	72	70	70	70	68	67	67
Manufacturing industries:										
Total	9,269	9,271	9,147	9,169	8,477	8,811	8,928	8,852	8,715	8,838
Food, drink and tobacco	912	916	925	939	818	821	832	828	820	817
Chemicals and allied industries	529	534	537	544	520	531	532	518	513	508
Metal manufacture	580	579	561	556	576	619	631	596	592	621
Engineering and electrical goods	1,979	2,002	2,013	2,011	1,938	2,058	2,147	2,182	2,151	2,208
Shipbuilding and marine engineering	296	291	280	266	264	252	241	236	212	204
Vehicles	1,243	1,225	1,235	1,248	869	919	898	883	873	877
Metal goods not elsewhere specified	526	521	515	521	519	556	569	560	557	577
Textiles	935	934	871	851	851	845	842	806	785	786
Leather, leather goods and fur	71	71	67	68	67	67	67	66	66	66
Clothing and footwear	679	678	642	644	565	582	585	581	563	556
Bricks, pottery, glass, cement, etc.	346	336	325	328	327	339	346	351	340	353
Timber, furniture, etc.	312	311	304	311	301	310	308	306	302	309
Paper, printing and publishing	573	583	585	589	577	607	621	630	629	631
Other manufacturing	288	290	287	293	285	305	309	309	312	325
Construction(3)	1,541	1,519	1,492	1,509	1,523	1,567	1,617	1,653	1,681	1,755
Gas, electricity and water supply	376	379	375	374	374	370	379	387	397	402
Transport and communication(2)	1,787	1,779	1,761	1,734	1,730	1,724	1,747	1,756	1,726	1,708
Distributive trades	2,870	2,945	2,939	3,000	3,209	3,284	3,312	3,367	3,401	3,422
Financial, professional and scientific services	4,173	4,217	4,258	4,340	4,874	4,947	5,060	5,227	3,000	3,106
Catering, hotels etc.									685	719
Miscellaneous services (excluding catering, hotels etc.)									1,649	1,701
National government service(3)	561	543	529	520	505	502	511	520	537	519
Local government service(3)	739	755	772	787	738	741	756	772	802	752
Registered unemployed	230	250	432	403	403	298	261	397	480	322
Wholly unemployed	191	235	370	379	379	290	251	372	461	317
Males	127	165	266	275	275	210	184	278	346	240
Females	64	70	104	104	104	80	67	94	115	77
Temporarily stopped(4)	39	15	62	24	24	8	10	25	19	5
Males	26	10	34	18	18	6	7	17	14	3
Females	13	5	28	6	6	2	3	8	5	2

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(1) to (4) See corresponding footnotes to Table 127.

(5) Figures included for H.M. Forces relate to United Kingdom. Separate figures are not available for Great Britain.

Source: Ministry of Labour

Estimated numbers of employees (¹)

Analysis by sex and age

TABLE 129

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
United Kingdom											
Total	21,660	21,933	22,173	22,326	22,290	22,346	22,702	22,973	23,286	23,470	23,616
Males	14,136	14,257	14,397	14,499	14,518	14,531	14,675	14,815	14,986	15,128	15,141
Females	7,524	7,676	7,776	7,827	7,772	7,815	8,027	8,158	8,300	8,342	8,475
of whom married women	3,419	3,622	3,776	3,823	3,884	4,055	4,147	4,268	4,350	4,382	4,505
Northern Ireland											
Total	470	473	473	476	470	476	482	483	486	493	496
Males	296	297	297	299	298	301	305	305	306	311	311
Females	174	176	176	177	172	175	177	178	180	182	185
of whom married women	49	52	53	53	54	55	57	58	60	62	65
Great Britain											
Total	21,190	21,460	21,700	21,850	21,820	21,870	22,220	22,490	22,800	22,977	23,120
Males: Total	13,840	13,960	14,100	14,200	14,220	14,230	14,370	14,510	14,680	14,817	14,830
Aged under 18	698	692	678	663	660	684	737	737	776	804	804
18 and 19	328	375	398	431	481	522	544	597	643	644	632
20 – 24	1,222	1,219	1,236	1,237	1,237	1,254	1,334	1,361	1,419	1,455	1,509
25 – 29	1,572	1,545	1,533	1,512	1,494	1,478	1,483	1,465	1,478	1,471	1,507
30 – 34	1,712	1,675	1,618	1,594	1,577	1,567	1,534	1,520	1,502	1,475	1,437
35 – 39	1,387	1,416	1,479	1,546	1,617	1,686	1,626	1,580	1,554	1,565	1,504
40 – 44	1,575	1,567	1,559	1,515	1,437	1,358	1,369	1,437	1,496	1,591	1,673
45 – 49	1,538	1,548	1,553	1,560	1,556	1,551	1,520	1,520	1,474	1,421	1,333
50 – 54	1,382	1,409	1,440	1,473	1,478	1,477	1,481	1,485	1,487	1,503	1,506
55 – 59	1,041	1,088	1,142	1,192	1,237	1,280	1,315	1,337	1,361	1,365	1,381
60 – 64	844	858	874	880	882	880	926	979	1,019	1,065	1,106
65 and over	541	568	590	597	564	493	501	492	471	458	438
Females: Total	7,350	7,500	7,600	7,650	7,600	7,640	7,850	7,980	8,120	8,160	8,290
of whom married women	3,370	3,570	3,723	3,770	3,830	4,000	4,090	4,210	4,290	4,320	4,440
Aged under 18	705	704	684	666	666	691	742	750	792	831	830
18 and 19	548	541	540	548	528	520	524	555	582	595	600
20 – 24	1,078	1,079	1,071	1,058	1,047	1,045	1,050	1,042	1,021	1,038	1,052
25 – 29	742	755	739	711	678	657	665	658	649	628	638
30 – 34	708	683	661	646	627	624	638	635	623	607	583
35 – 39	624	663	695	725	750	787	769	759	749	738	752
40 – 44	746	777	785	773	731	713	742	787	839	871	931
45 – 49	737	767	790	807	814	817	858	857	869	812	799
50 – 54	633	653	694	727	745	754	783	805	830	836	850
55 – 59	485	506	531	553	568	581	608	648	673	688	720
60 – 64	224	235	258	274	278	281	296	307	315	330	344
65 and over	120	137	152	162	168	170	175	177	178	186	191

(¹) The figures relate to the total number of employees insurable under the national insurance scheme. They represent the number of employed persons aged 15 and over who work for pay or gain, or register themselves as available for such work. Part-time workers are counted as equivalent to whole-time workers. Figures are at May in each year up to 1961 and at June from 1962 onwards.

Sources: Ministry of Labour
Ministry of Health and Social Services (Northern Ireland)

Estimated numbers of employees(¹)

Analysis by industry based on the Standard Industrial Classification, 1958

TABLE 130

Thousands

	United Kingdom				Great Britain			
	1961	1962	1963	1964	1961	1962	1963	1964
Total	23,037	23,354	23,470	23,616	22,554	22,868	22,977	23,120
Agriculture, forestry, fishing	616	592	581	551	599	576	566	536
Agriculture and horticulture	567	543	533	504	552	529	520	491
Forestry	24	23	23	22	22	22	22	21
Fishing	25	26	25	24	25	26	25	24
Mining and quarrying	741	721	696	666	737	718	692	662
Coal mining	668	649	625	596	668	649	625	596
Stone and slate quarrying and mining	32	32	31	32	29	29	28	29
Chalk, clay, sand and gravel extraction	25	26	25	25	25	25	25	25
Other mining and quarrying	16	14	14	13	15	14	14	13
Total manufacturing industries	9,056	9,017	8,913	8,981	8,867	8,832	8,731	8,796
Food, drink and tobacco	842	857	851	842	813	826	822	813
Grain milling	45	46	45	44	42	43	42	41
Bread and flour confectionery	149	158	158	158	142	151	151	151
Biscuits	58	58	54	52	57	58	53	51
Bacon curing, meat and fish products	75	79	82	83	72	76	78	79
Milk products	44	42	41	39	42	39	38	36
Sugar	17	17	17	16	17	17	17	16
Cocoa, chocolate and sugar confectionery	104	102	98	96	103	102	97	96
Fruit and vegetable products	78	77	79	77	76	76	78	76
Animal and poultry foods	21	21	22	22	20	21	21	21
Food industries not elsewhere specified	40	42	42	43	40	42	42	43
Brewing and malting	99	101	100	99	99	101	100	99
Other drink industries	65	65	64	65	63	63	63	64
Tobacco	47	48	49	48	40	40	42	40
Chemicals and allied industries	536	524	521	515	534	522	519	512
Coke ovens and manufactured fuel	19	18	17	16	19	18	17	16
Mineral oil refining	40	32	32	31	40	32	32	30
Lubricating oils and greases	9	9	9	7	9	9	9	7
Chemicals and dyes	220	220	222	225	218	218	219	223
Pharmaceutical and toilet praparations	73	74	77	74	73	74	77	74
Explosives and fireworks	33	31	29	26	33	31	29	26
Paint and printing ink	49	49	48	48	49	49	48	48
Vegetable and animal oils, fats, soap and detergents	45	44	44	43	45	44	44	43
Synthetic resins and plastics materials	33	34	31	31	33	34	31	31
Polishes, gelatine, adhesives, etc.	15	14	14	14	15	14	14	14

(¹) See footnote (¹) to Table 129.

Sources: Ministry of Labour
Ministry of Health and Social Services (Northern Ireland)

Estimated numbers of employees(¹)

Analysis by industry based on the Standard Industrial Classification, 1958

TABLE 130 (*continued*)

Thousands

	United Kingdom				Great Britain			
	1961	1962	1963	1964	1961	1962	1963	1964
Metal manufacture	638	605	603	627	637	604	602	626
Iron and steel (general)	307	286	288	301	307	286	288	301
Steel tubes	56	57	54	56	56	57	54	56
Iron castings, etc.	129	124	121	125	128	124	120	125
Light metals	58	55	57	57	58	55	57	57
Copper, brass and other base metals	88	84	83	87	88	84	82	87
Engineering and electrical goods	2,155	2,199	2,178	2,225	2,133	2,176	2,153	2,199
Agricultural machinery (except tractors)	36	37	36	37	36	37	36	37
Metal-working machine tools	93	98	97	88	93	97	97	88
Engineers' small tools and gauges	55	58	55	62	55	58	55	62
Industrial engines	44	42	43	43	44	42	43	43
Textile machinery and accessories	62	61	58	58	56	55	51	51
Contractors' plant and quarrying machinery	27	26	25	29	27	26	25	29
Mechanical handling equipment	55	59	55	57	55	59	55	57
Office machinery	68	66	64	59	65	63	62	56
Other machinery	349	354	352	354	346	351	349	351
Industrial plant and steelwork	161	158	145	147	161	157	145	146
Ordnance and small arms	32	31	30	28	32	31	30	28
Other mechanical engineering not elsewhere specified	210	222	215	229	208	221	213	228
Scientific, surgical and photographic instruments, etc.	136	136	140	132	135	135	139	131
Watches and clocks	16	16	15	15	16	15	15	15
Electrical machinery	226	225	222	224	224	223	220	221
Insulated wires and cables	64	65	65	65	63	65	65	65
Telegraph and telephone apparatus	66	70	74	76	66	70	73	75
Radio and other electronic apparatus	241	266	271	297	237	262	267	293
Domestic electric appliances	67	64	67	70	67	64	67	69
Other electrical goods	147	146	146	153	147	146	146	153
Shipbuilding and marine engineering	275	264	242	227	252	246	228	214
Shipbuilding and ship repairing	200	191	177	166	184	180	168	157
Marine engineering	75	73	65	61	68	67	60	57
Vehicles	901	890	883	883	894	882	874	874
Motor vehicle manufacturing	415	430	454	483	414	429	453	482
Motor cycle, three-wheel vehicle and pedal cycle manufacturing	34	30	30	26	34	30	30	26
Aircraft manufacturing and repairing	304	294	272	268	298	287	265	261
Locomotives and railway track equipment	69	63	58	47	69	63	58	46
Railway carriages and wagons and trams	72	67	62	53	72	67	62	53
Perambulators, hand-trucks, etc.	7	6	6	6	7	6	6	6
Metal goods not elsewhere specified	565	561	560	575	563	558	557	572
Tools and implements	25	25	25	23	25	25	25	23
Cutlery	12	12	12	15	12	11	12	15
Bolts, nuts, screws, rivets, etc.	48	46	45	46	48	46	45	46
Wire and wire manufactures	45	43	43	44	45	43	43	44
Cans and metal boxes	37	37	37	38	36	36	36	37
Jewellery, plate and refining of precious metals	30	29	29	27	30	29	29	27
Metal industries not elsewhere specified	368	369	370	382	367	367	368	381

Sources: Ministry of Labour
Ministry of Health and Social Services (Northern Ireland)

Estimated numbers of employees(¹)

Analysis by industry based on the Standard Industrial Classification, 1958

TABLE 130 *(continued)*

Thousands

	United Kingdom				Great Britain			
	1961	1962	1963	1964	1961	1962	1963	1964
Textiles	904	865	847	841	844	809	791	785
Production of man-made fibres	45	45	45	48	43	43	43	45
Spinning and doubling of cotton, flax and man-made fibres	140	123	118	119	124	109	103	105
Weaving of cotton, linen and man-made fibres	130	122	113	109	116	108	100	96
Woollen and worsted	203	193	193	189	201	191	191	187
Jute	18	18	18	18	18	18	18	18
Rope, twine and net	14	14	14	13	12	12	12	11
Hosiery and other knitted goods	130	128	127	129	127	125	124	126
Lace	9	9	9	9	8	8	8	8
Carpets	37	39	41	41	36	38	39	40
Narrow fabrics	22	22	22	22	22	22	22	22
Made-up textiles	45	44	41	40	32	32	30	29
Textile finishing	83	80	79	76	77	75	74	71
Other textile industries	28	27	27	28	28	27	27	28
Leather, leather goods and fur	64	64	64	64	63	63	63	63
Leather (tanning and dressing) and fellmongery	32	31	30	30	31	30	30	30
Leather goods	23	24	25	25	23	24	25	24
Fur	9	9	9	9	9	9	9	9
Clothing and footwear	600	595	578	568	573	568	552	541
Weatherproof outerwear	32	31	31	30	31	30	30	30
Men's and boys' tailored outerwear	137	137	130	125	133	133	126	120
Women's and girls' tailored outerwear	69	68	69	68	69	67	69	68
Overalls, and men's shirts, underwear, etc.	62	61	59	58	49	48	48	46
Dresses, lingerie, infant's wear, etc.	120	123	119	115	115	117	114	109
Hats, caps and millinery	16	15	14	14	15	14	14	13
Dress industries not elsewhere specified	44	45	44	43	42	43	42	41
Footwear	120	116	111	116	119	115	110	114
Bricks, pottery, glass, cement, etc.	351	357	348	359	347	352	344	355
Bricks, fireclay and refractory goods	79	78	76	76	78	77	74	75
Pottery	69	70	66	67	68	69	65	66
Glass	78	80	78	79	78	79	78	79
Cement	18	18	18	18	18	17	17	18
Abrasives and building materials, etc. not elsewhere specified	107	112	111	119	105	110	109	117
Timber, furniture, etc.	294	294	291	296	290	289	287	291
Timber	95	95	97	99	93	94	95	97
Furniture and upholstery	103	102	99	103	101	100	98	101
Bedding, etc.	19	19	18	17	19	19	18	17
Shop and office fitting	30	31	32	32	30	30	32	32
Wooden containers and baskets	26	25	24	24	26	25	24	24
Miscellaneous wood and cork manufactures	21	21	21	21	21	21	21	21
Paper, printing and publishing	622	632	632	632	616	626	626	626
Paper and board	99	96	99	97	99	96	98	97
Cardboard boxes, carton and fibre-board packing cases	69	71	70	70	67	69	68	68
Manufactures of paper and board not elsewhere specified	71	71	71	72	71	71	71	71
Printing, publishing of newspapers and periodicals	138	140	142	141	136	137	139	139
Other printing, publishing, bookbinding, engraving, etc.	245	254	251	253	243	252	249	250

Sources: Ministry of Labour
Ministry of Health and Social
Services (Northern Ireland)

Estimated numbers of employees(¹)

Analysis by industry based on the Standard Industrial Classification, 1958

TABLE 130 (*continued*)

Thousands

	United Kingdom				Great Britain			
	1961	1962	1963	1964	1961	1962	1963	1964
Other manufacturing industries	310	312	316	326	308	309	313	324
Rubber	126	126	127	131	125	126	126	130
Linoleum, leather cloth, etc.	18	17	16	14	18	17	16	14
Brushes and brooms	16	16	16	15	16	16	16	14
Toys, games and sports equipment	35	34	35	35	34	33	33	34
Miscellaneous stationers' goods	12	12	12	11	12	12	12	11
Plastics moulding and fabricating	66	70	76	86	66	70	76	86
Miscellaneous manufacturing industries	37	37	35	35	37	36	35	35
Construction(¹)	1,556	1,614	1,658	1,708	1,511	1,566	1,607	1,658
Gas, electricity and water	389	397	408	413	382	390	401	405
Gas	128	128	129	126	126	125	127	124
Electricity	222	230	237	242	218	226	232	237
Water supply	39	40	42	45	38	39	42	44
Transport and communication(²)	1,752	1,767	1,741	1,716	1,721	1,737	1,711	1,687
Railways	452	444	418	396	449	441	416	394
Road passenger transport	275	279	281	272	267	271	274	265
Road haulage contracting	197	202	206	212	194	199	202	208
Sea transport	163	162	148	141	160	158	144	138
Port and inland water transport	153	148	145	142	149	145	141	138
Air transport	46	47	47	48	46	47	46	47
Postal services and telecommunications(²)	393	408	412	417	384	400	404	409
Miscellaneous transport services and storage	74	77	85	89	73	76	84	88
Distributive trades	2,892	2,975	3,023	3,026	2,829	2,911	2,958	2,962
Wholesale distribution	542	567	580	574	528	553	565	559
Retail distribution	2,053	2,101	2,131	2,134	2,012	2,061	2,089	2,094
Dealing in coal, builders' materials, grain and agricultural supplies (wholesale or retail)	165	170	174	174	159	164	168	168
Dealing in other industrial materials and machinery	132	135	138	143	130	133	136	141
Insurance, banking and finance	568	589	617	637	560	581	608	627
Professional and scientific services	2,103	2,203	2,276	2,362	2,059	2,156	2,227	2,311
Accountancy services	82	86	87	89	81	84	86	88
Educational services	951	997	1,042	1,094	931	975	1,019	1,070
Legal services	90	95	96	99	89	93	95	98
Medical and dental services	795	832	851	883	775	812	830	860
Religious organisations	21	22	23	22	20	21	22	22
Other professional and scientific services	164	172	177	175	163	170	175	173
Miscellaneous services	2,047	2,130	2,157	2,230	2,008	2,089	2,112	2,186
Cinemas, theatres, radio, etc.	138	139	141	135	136	137	139	133
Sport and other recreations	55	57	60	67	54	56	60	66
Betting	42	45	46	50	41	44	45	49
Catering, hotels, etc.	583	614	605	633	573	604	594	623
Laundries	129	130	129	124	126	127	126	121
Dry cleaning, job dyeing, carpet beating, etc.	47	48	49	48	46	47	49	48
Motor repairers, distributors, garages and filling stations	375	390	408	423	366	380	397	413
Repair of boots and shoes	17	17	17	16	17	17	17	16
Hairdressing and manicure	95	101	110	111	94	100	108	109
Private domestic service	264	256	250	237	256	247	240	227
Other services	302	333	342	387	299	330	338	382
Public administration(¹)	1,313	1,346	1,398	1,325	1,278	1,311	1,361	1,289
National government service(¹)	540	551	570	550	518	529	547	527
Local government service(¹)	773	795	828	776	760	781	814	762
Ex-service personnel not classified by industry	2	2	3	2	2	2	2	2

(¹) See footnote (³) to Table 127.
(²) See footnote (²) to Table 127.

Sources: Ministry of Labour
Ministry of Health and Social Services (Northern Ireland)

Numbers employed in manufacturing industries: Analysis by broad occupational category and industry group(1)

Great Britain

TABLE 131

At May 1964

	Total employees	Administrative, technical and clerical	Skilled operatives	Mainly semi-skilled	Others	Operative apprentices (2)	Others being trained(2)
Males							
Food, drink and tobacco	412,070	95,580	92,600	46,300	177,590	3,270	3,430
Chemicals and allied industries	341,200	113,450	75,400	65,170	87,180	5,620	3,630
Metal manufacture	523,690	83,930	301,450(3)	. .	138,310	13,310	7,000
Engineering and electrical goods	1,471,600	421,210	567,890	253,230	229,270	84,950	22,760
Marine engineering	43,540	8,010	22,100	4,350	9,080	5,120	530
Shipbuilding and ship repairing	105,300	13,110	60,590	31,600(4)	. .	10,260	160
Vehicles	732,980	157,830	269,410	194,030	111,710	28,750	7,330
Manufacture of metal goods	346,110	64,540	118,450	87,310	75,810	11,370	8,710
Textiles	351,350	63,010	114,730	89,150	84,460	4,920	5,920
Leather, leather goods and fur	33,470	5,000	14,730	8,920	4,820	320	990
Clothing	80,150	20,270	41,010	2,490	16,380	1,910	2,350
Footwear	50,220	7,200	26,800	10,250	5,970	220	2,440
Bricks, glass, cement, etc.	222,820	33,800	50,100	55,960	82,960	2,860	2,500
Pottery	26,880	5,520	13,610	3,640	4,110	750	530
Timber, furniture, etc.	208,340	30,230	111,210	14,710	52,190	11,220	5,990
Paper and board making, cardboard boxes, etc.	136,340	24,880	42,340	25,630	43,490	2,320	2,750
Printing and publishing	249,730	63,840	147,070	5,480	33,340	18,560	3,010
Other manufacturing industries	183,470	41,220	50,500	58,150	33,600	2,230	3,050
Females							
Food, drink and tobacco	292,460	66,560	21,240	73,910	130,750	260	2,640
Chemicals and allied industries	124,520	60,840	3,410	21,470	38,800	10	1,740
Metal manufacture	66,380	35,020	14,690(3)	. .	16,670	—	1,660
Engineering and electrical goods	544,090	194,510	13,600	260,740	75,240	10	8,530
Marine engineering	2,740	2,230	—	180	330	—	80
Shipbuilding and ship repairing	4,420	3,540	180	700(4)	. .	—	—
Vehicles	110,920	56,260	2,280	33,610	18,770	20	2,200
Manufacture of metal goods	180,990	42,800	8,220	83,460	46,510	20	1,730
Textiles	395,520	40,490	116,410	178,900	59,720	910	8,400
Leather, leather goods and fur	23,540	4,870	9,860	5,880	2,930	60	800
Clothing	322,240	31,060	220,240	49,480	21,460	1,380	18,170
Footwear	56,710	6,360	31,500	12,220	6,630	—	2,770
Bricks, glass, cement, etc.	37,720	15,890	1,700	9,000	11,130	—	250
Pottery	32,410	3,460	17,390	4,700	6,860	500	1,030
Timber, furniture, etc.	51,030	20,450	13,880	6,970	9,730	50	1,720
Paper and board making, cardboard boxes, etc.	85,550	15,320	14,700	38,740	16,790	40	3,580
Printing and publishing	108,650	43,630	45,500	8,110	11,410	1,180	8,780
Other manufacturing industries	112,980	27,750	7,110	54,750	23,370	—	1,740

Source: Ministry of Labour

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(1) Numbers employed in establishments with 11 or more workers. For details of the actual occupations included in the broad occupational categories in each industry, see *Ministry of Labour Gazette*, December 1964 and January 1965.

(2) Included in the preceding columns

(3) Including mainly semi-skilled.

(4) Including 'Others'.

Strength and intake of the Armed Forces

TABLE 132

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Strength (At 30 June in each year)											
Total serving(1)	816·1	783·5	745·2	687·1	600·1	550·1	503·3	458·4	424·8	408·8	407·5
Royal Navy	127·7	122·1	116·1	110·1	101·8	96·7	93·4	91·4	90·6	92·7	94·3
Army(2)	436·5	415·7	393·0	361·1	318·2	287·4	251·8	217·4	192·8	181·1	185·5
Royal Air Force	251·9	245·7	236·1	215·9	180·1	165·9	158·1	149·6	141·3	135·0	127·7
On strength of the Reserves:											
Total	800·3	865·4	904·8	883·7	882·3	839·1	770·1	642·6	540·5	445·6	350·6
Royal Navy:											
Regular Reserves	43·6	48·1	53·1	24·6	25·4	25·5	25·7	23·4	24·5	24·9	25·2
Volunteer and Emergency Reserves(3)	27·6	28·7	29·2	24·1	23·4	22·3	20·5	19·3	15·3	12·9	12·0
Royal Naval Special Reserve	10·4	5·9	8·7	11·9	14·3	15·0	11·4	6·7	3·2	0·9	0·2
Army:											
Regular Reserves	72·4	101·7	143·3	167·0	187·3	178·6	155·7	131·9	106·6	81·4	62·5
Territorial Army	280·6	274·6	250·3	241·1	248·9	253·8	255·8	169·4	157·8	145·5	123·2
Territorial Army Reserve of Officers	16·6	16·6	17·2	17·7	17·7	18·0	17·9	18·2	21·4	17·9	17·3
Army Emergency Reserve	153·3	180·9	184·1	189·6	182·6	166·8	149·5	176·7	141·7	110·9	73·6
Army Officers Emergency Reserve	3·9	3·9	3·9	3·9	3·9	3·9	3·8	3·8	3·7	3·5	3·4
Royal Air Force(4):											
Regular Reserves	30·7	54·4	77·3	75·8	30·8	24·5	29·9	25·8	23·4	19·4	15·1
Royal Air Force Volunteer Reserve	11·7	9·6	7·6	6·4	5·2	4·3	3·3	2·4	1·9	1·5	1·2
Royal Auxiliary Air Force	6·4	6·1	6·0	2·3	1·7	1·1	0·9	0·4	0·4	0·4	0·3
Royal Auxiliary Air Force Reserve	0·4	0·5	0·6	1·7	1·5	0·9	0·8	0·9	0·8	0·4	0·3
Reserve of Officers (N.S.) and Class " H " Reserve	142·7	134·4	123·5	117·5	139·5	124·4	94·9	63·7	40·2	26·1	16·6
Intake											
Total intake from civil life(1)	221·1	217·4	230·9	154·3	144·1	113·9	101·2	51·0	56·3	37·0	44·2
Royal Navy	14·3	14·2	12·4	10·3	9·6	7·5	6·7	7·5	7·8	8·8	8·6
Army	145·6	140·2	160·7	106·1	101·1	78·3	71·5	31·0	36·4	24·1	30·6
Royal Air Force	61·1	63·0	57·8	37·9	33·4	28·1	23·0	12·5	12·0	4·0	5·0
Regular and short service commissions and engagements included above:											
Royal Navy	8·4	8·0	8·8	7·5	8·6	7·2	6·6	7·5	7·8	8·8	8·6
Army(5)	35·3	31·4	36·1	27·5	33·0	28·6	24·7	31·0	36·4	24·1	30·6
Royal Air Force	27·7	20·8	21·1	17·1	21·3	16·8	13·9	12·5	12·0	4·0	5·0

Source: Ministry of Defence

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(1) Men locally enlisted abroad are excluded, except that the figures for the Army include those whose documents are held in the United Kingdom.
(2) Including men in categories Y.6 and Y.8.
(3) Royal Naval Reserve, Royal Marine Forces Volunteer Reserve, Volunteer Supplementary Reserve and Emergency Reserves.
(4) Excluding retired officers, airmen pensioners and Supplementary Lists.
(5) Excluding 35,200 Reservists recalled in 1956.

Strength and intake of the Women's Services

TABLE 133

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Strength (At 30 June in each year)											
Total serving(1)	22·8	19·4	16·1	15·0	14·1	15·1	15·2	15·4	17·3	17·2	15·9
Women's Royal Naval Service	4·5	4·1	3·5	3·4	3·3	3·3	3·1	2·9	3·0	3·1	3·0
Women's Royal Army Corps(2)	6·8	5·8	4·7	4·4	4·1	4·6	4·6	4·7	5·4	5·1	4·9
Women's Royal Air Force	8·6	6·8	5·4	4·7	4·3	4·9	5·3	5·6	6·6	6·5	5·4
Nursing Services:											
Total	2·9	2·7	2·5	2·5	2·3	2·3	2·2	2·2	2·2	2·5	2·6
Queen Alexandra's Royal Naval Nursing Service	0·4	0·4	0·4	0·3	0·3	0·3	0·3	0·3	0·3	0·4	0·5
Queen Alexandra's Royal Army Nursing Corps	2·0	1·8	1·7	1·7	1·6	1·6	1·5	1·5	1·5	1·6	1·6
Princess Mary's Royal Air Force Nursing Service	0·5	0·5	0·5	0·5	0·5	0·5	0·4	0·4	0·4	0·5	0·5
Queen's Army Schoolmistresses	0·1	—	—	—	—	—	—	—	—	—	—
On strength of the Reserves:											
Total	18·4	15·1	13·0	11·8	11·4	10·8	11·2	9·4	8·4	8·6	8·1
Women's Royal Naval Reserve(3)	2·5	2·3	2·1	1·9	1·6	1·0	1·0	1·0	0·9	1·0	1·0
Women's Royal Naval Volunteer Reserve(3)	1·3	1·3	1·2	1·1	1·0	—	—	—	—	—	—
Women's Royal Naval Supplementary Reserve(3)	—	—	—	—	—	0·4	0·4	0·3	0·1	0·1	0·1
Women's Royal Army Corps (Territorial Army and all Reserves)	10·1	7·4	6·0	5·4	5·8	6·6	7·1	5·8	5·3	5·5	5·3
Queen Alexandra's Royal Army Nursing Corps (Territorial Army and all Reserves)	1·7	1·7	1·8	1·8	1·8	1·9	1·9	1·7	1·6	1·6	1·4
Women's Royal Air Force (all Auxiliary and Reserve Forces)	2·8	2·4	2·0	1·6	1·3	0·9	0·8	0·6	0·5	0·4	0·3
Intake											
Total intake from civil life(1)	6·5	4·4	4·9	4·5	5·2	5·9	5·3	6·4	7·6	5·0	5·5
Women's Royal Naval Service	1·5	0·8	0·8	1·1	1·1	0·8	0·8	0·8	1·0	0·8	1·0
Women's Royal Army Corps	2·6	1·5	1·9	1·5	2·0	2·1	2·0	2·4	2·8	2·0	2·3
Women's Royal Air Force	1·8	1·4	1·4	1·2	1·5	2·3	1·9	2·5	3·0	1·4	1·5
Nursing Services:											
Total	0·6	0·7	0·7	0·6	0·6	0·6	0·6	0·7	0·8	0·8	0·8
Queen Alexandra's Royal Naval Nursing Service	0·1	0·1	0·1	0·1	—	—	—	0·1	0·1	0·2	0·2
Queen Alexandra's Royal Army Nursing Corps	0·5	0·5	0·6	0·5	0·5	0·5	0·5	0·5	0·6	0·5	0·5
Princess Mary's Royal Air Force Nursing Service	0·1	0·1	0·1	0·1	0·1	0·1	0·1	0·1	0·1	0·1	0·1

Source: Ministry of Defence

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(1) Women locally enlisted abroad are excluded, except that the figures for the Women's Royal Army Corps include those whose documents are held in the United Kingdom.

(2) Including women in categories Y.6 and Y.8.

(3) In November 1958, the Women's Royal Naval Volunteer Reserve was renamed Women's Royal Naval Reserve, and certain ratings of the former W.R.N.R. were incorporated in the new body. At the same date, an emergency reserve of officers, entitled the Women's Royal Naval Supplementary Reserve, was formed.

Industrial staff in the Civil Service(1)

TABLE 134 — At 1 April in each year — Thousands

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Total	425·1	423·4	412·2	385·2	366·4	360·5	358·8	358·4	359·9	356·5	235·8
Males	379·4	377·1	369·1	349·5	335·5	329·6	326·5	325·3	327·6	325·5	205·7
Whole-time	379·2	376·9	368·9	349·3	335·3	329·3	325·5	325·0	327·4	325·1	205·3
Part-time	0·3	0·3	0·4	0·4	0·4	0·5	0·6	0·5	0·6	0·7	0·8
Females	45·8	46·3	43·2	35·7	31·0	30·9	32·3	33·1	32·3	31·0	30·1
Whole-time	42·2	42·3	38·8	31·5	26·6	25·9	27·0	27·6	26·4	25·0	24·1
Part-time	7·2	8·1	8·7	8·5	8·8	10·0	10·6	11·0	11·7	11·9	12·0
Ministry of Defence (Navy)(2)	106·6	106·3	102·4	97·0	91·1	86·3	83·6	83·1	73·9	72·3	70·0
Ministry of Defence (Army)(2)(3)	77·1	75·4	73·9	66·5	61·3	90·4	94·7	92·9	82·7	76·2	72·9
Ministry of Defence (Air Force)(2)	44·6	45·2	44·2	43·0	41·3	39·0	37·7	36·9	27·0	27·1	25·6
Ministry of Supply(3)	72·4	69·4	63·3	52·9	48·2	—	—	—	—	—	—
Ministry of Aviation(3)	—	—	—	—	—	22·7	15·6	15·3	15·1	14·8	14·1
Post Office(4)	78·1	83·0	85·0	83·7	82·8	83·9	89·4	93·0	96·0	101·0	0·4
Forestry Commission(5)	13·3	13·0	13·0	12·5	12·4	12·2	12·0	11·4	11·2	11·1	—
Home Office(6)	2·5	2·6	2·8	2·6	2·5	2·4	2·4	2·4	2·5	3·9	3·9
Stationery Office	3·8	3·7	3·7	3·6	3·7	3·7	3·7	3·8	3·8	3·8	3·9
Ministry of Public Building and Works	16·9	15·4	14·7	14·3	13·8	13·2	13·1	12·4	40·6(8)	40·3	38·9
Other departments(7)	6·8	6·4	6·2	5·9	6·0	6·3	6·6	7·2	7·1	6·0	6·1

Source: H.M. Treasury

(1) Including part-time workers, two part-time workers being counted as one whole-time worker. Also including U.K.–based staff serving overseas, and reserved and agency services in Northern Ireland, but excluding Northern Ireland government staff and locally engaged staff overseas.

(2) See footnote (4) to Table 136.

(3) In October 1959 there was a transfer of functions between the Ministry of Supply, the Ministry of Transport and Civil Aviation and the War Office which included the dissolution of the Ministry of Supply and the setting up of the Ministry of Aviation.

(4) On 1 April 1965 nearly all Post Office industrial staff were reclassified as non-industrial.

(5) See footnote (8) to Table 136

(6) The figures include staff of the State Management Districts.

(7) Departments whose industrial staffs at 1 April 1965 totalled fewer than 2,000 are included in these figures and not shown separately, except for Post Office staff still classified as industrial.

(8) From 1963 including staff transferred from defence and supply departments.

Non-industrial staff in the Civil Service(1)(2)

TABLE 135 — At 1 April in each year — Thousands

	Total			Males			Females		
	Total	Whole-time	Part-time	Total	Whole-time	Part-time	Total	Whole-time	Part-time
1954	654·8	635·6	38·4	445·5	439·8	11·5	209·2	195·8	26·9
1955	635·7	616·7	37·9	434·0	428·1	11·8	201·6	188·6	26·1
1956	638·8	618·6	40·4	433·4	426·9	13·2	205·3	191·7	27·2
1957	635·7	616·9	37·6	432·6	426·9	11·4	203·1	190·0	26·2
1958	630·7	611·7	38·0	430·4	424·6	11·7	200·3	187·1	26·3
1959	632·9	613 7	38·4	429·1	423·2	11·7	203·8	190·5	26·6
1960	637·4	618·3	38·2	429·6	423·9	11·5	207·8	194·4	26·8
1961	650·2	630·6	39·2	433·2	427·5	11·4	217·0	203·1	27·8
1962	669·8	649·2	41·4	444·1	438·3	11·7	225·7	210·9	29·7
1963	688·1	667·5	41·2	456·1	450·5	11·3	232·0	217·0	29·9
1964	692·2	671·6	41·1	459·9	454·5	10·8	232·3	217·1	30·3
1965	803 3	782·2	42·2	563·2	558 1	10 3	240·1	224·1	31·9

Source: H.M. Treasury

(1) Established and unestablished. In arriving at the totals two part-time workers are counted as one whole-time worker. Including U.K.-based staff of the home and diplomatic services serving overseas, and reserved and agency services in Northern Ireland, but excluding Northern Ireland government staff and locally engaged staff overseas.

(2) From 1965 the figures include Post Office grades previously classified as industrial.

Non-industrial staff in the Civil Service

Departmental analysis

At 1 April in each year

TABLE 136

Thousands

	1960	1961	1962	1963	1964	1965
Total non-industrial staff(1)	637·4	650·2	669·8	688·1	692·2	803·3
Post Office(2): Total	254·9	261·0	272·9	275·6	275·6	383·8
Defence and supply departments(3):						
Total	131·2	132·9	136·3	130·3	133·3	132·8
Ministry of Defence (Navy)(4)	30·7	30·7	31·3	30·4	32·0	32·0
Ministry of Defence (Army)(4)	47·2	50·6	52·1	50·1	48·4	48·5
Ministry of Defence (Air Force)(4)	27·6	28·0	28·7	25·2	26·5	25·0
Ministry of Aviation(5)	24·8	22·6	23·2	23·6	24·3	24·6
Ministry of Defence (Central)(4)	0·9	1·0	1·0	1·0	2·1	2·7
Social services:						
Total	62·8	65·2	66·3	68·4	68·9	72·1
Department of Education and Science(6)	2·8	2·8	2·9	3·1	3·3	3·8
Ministry of Health	5·0	5·2	4·7	4·8	5·1	5·4
Ministry of Housing and Local Government	2·8	2·8	2·9	3·0	3·1	3·3
National Assistance Board	10·5	11·2	11·2	13·1	13·2	13·9
Ministry of Pensions and National Insurance	36·3	37·7	38·6	39·6	39·2	40·4
Other departments(7)	5·4	5·5	6·0	4·8	5·0	5·3
Revenue departments:						
Total	71·4	73·7	72·9	75·5	73·8	73·8
Board of Inland Revenue	56·0	58·1	57·2	59·7	58·0	57·7
H.M. Customs and Excise	15·4	15·6	15·7	15·8	15·8	16·1
Trade, industry and transport:						
Total	62·0	61·4	62·3	66·2	65·6	62·0
Ministry of Agriculture, Fisheries and Food	14·9	14·8	14·8	14·8	14·7	14·6
Forestry Commission(8)	2·6	2·6	2·7	2·7	2·8	—
Ministry of Labour	21·4	20·2	20·1	22·5	21·3	20·6
Department of Scientific and Industrial Research(9)	4·3	4·6	4·9	5·1	5·3	—
Ministry of Technology	—	—	—	—	—	4·3
Board of Trade(10)	6·7	7·0	7·3	7·5	7·7	9·5
Ministry of Transport(10)	6·9	7·1	7·3	7·5	7·6	6·6
Department of Agriculture and Fisheries for Scotland	2·4	2·4	2·4	2·5	2·6	2·7
Other departments(7)	2·8	2·7	2·8	3·6	3·6	3·7
Agency services:						
Total	18·4	18·4	18·1	28·2	28·5	29·2
Ordnance Survey	3·8	3·8	3·9	3·9	3·9	3·9
Stationery Office	2·9	2·9	3·0	3·0	2·9	3·0
Ministry of Public Building and Works(3)	10·7	10·6	10·0	20·0	20·3	20·8
Other departments(7)	1·0	1·1	1·2	1·3	1·4	1·5
Central government, home and legal departments:						
Total	27·9	28·6	30·6	32·8	34·8	36·7
County Courts	3·8	4·1	4·7	5·0	5·1	5·3
Home Office(11)	3·5	3·6	3·7	3·9	14·9	15·4
Prison Commission	8·6	8·5	9·3	10·0		
Land Registry	1·7	1·8	2·0	2·2	2·5	2·8
Scottish Home and Health Department(12)	1·8	1·9	2·0	2·5	2·9	3·0
Other departments(7)	8·5	8·8	8·9	9·2	9·4	10·2
Commonwealth and foreign services:						
Total	8·8	9·0	10·4	11·1	11·7	12·9
Diplomatic service(13)	6·0	6·1	7·1	7·4	7·7	10·2
Other departments(7)	2·8	2·9	3·3	3·7	4·0	2·7

(1) *See* footnote (1) to Table 135. (2) Excluding sub-postmasters and sub-postmistresses. From 1965 the figures reflect the inclusion of Post Office grades previously classified as industrial. (3) From 1 April 1963 the figures include staff transfered from defence and supply departments to the Ministry of Public Building and Works. (4) The defence departments were reorganised on 1 April 1964 and the Admiralty, War Office, Air Ministry and Ministry of Defence were renamed Ministry of Defence (Navy), Ministry of Defence (Army), Ministry of Defence (Air Force) and Ministry of Defence (Central) respectively. (5) The figures include some staff engaged on civil work. (6) On 1 April 1964 the Ministry of Education and the Office of the Minister for Science merged to form the new Department of Education and Science. (7) Departments with staffs totalling fewer than 2,000 at 1 April 1964 (including the staffs of the Scottish departments) have been included in these totals and are not shown separately. (8) From 1965 the Forestry Commission as a grant-aided department is excluded from the figures. (9) The Department of Scientific and Industrial Research ceased to exist on 1 April 1965, the staff being transferred to Ministry of Technology, Department of Education and Science, etc. (10) Shipping services were transferred from Ministry of Transport to Board of Trade on 1st April 1965. (11) On 1 April 1963 the Prison Commission merged with the Home Office. (12) On 1 June 1962 there was a transfer of functions between the Scottish Home Department and the Department of Health for Scotland. The two departments were renamed the Scottish Home and Health Department and the Scottish Development Department respectively. (13) The figures before 1965 refer to foreign service only.

Source: H.M. Treasury

Non-industrial whole-time staff in the Civil Service(¹)

Analysis by staff groups

TABLE 137

At 1 April in each year(²)

Thousands

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965(³)
Total	616·7	618·6	616·9	611·7	613·7	618·3	630·6	649·2	667·5	669·6	676·8
Administrative:											
Total	3·5	3·4	3·3	3·3	3·2	3·2	3·2	3·3	3·3	3·4	3·4
Home service(⁴)	2·8	2·7	2·6	2·6	2·5	2·4	2·4	2·5	2·5	2·6	2·6
Diplomatic service(⁴)	0·7	0·7	0·7	0·7	0·7	0·8	0·8	0·8	0·8	0·8	0·8
Executive	67·3	68·1	67·7	67·2	67·9	68·8	70·7	72·5	74·2	75·6	77·9
Clerical and clerical assistants	184·8	183·7	183·2	180·6	182·1	184·5	188·6	191·3	200·9	200·6	200·3
Typing	26·8	26·2	26·4	25·5	25·6	25·7	25·5	25·4	25·5	25·7	25·6
Inspectorate	2·8	2·7	2·8	2·6	2·6	2·6	2·6	2·7	2·7	2·7	2·8
Professional, scientific and technical	72·6	72·4	72·7	71·8	70·5	70·5	72·2	75·0	77·0	77·6	79·0
Ancillary technical, etc.	38·6	40·4	41·0	41·4	41·9	43·3	44·6	46·5	50·1	51·5	52·6
Minor and manipulative	190·6	192·3	190·9	191·2	192·3	192·4	196·1	205·2	206·0	204·8	207·0
Messengers, porters, etc.	29·7	29·4	28·9	28·1	27·6	27·3	27·1	27·3	27·8	27·7	28·2
Males	428·1	426·9	426·9	424·6	423·2	423·9	427·5	438·3	450·5	452·0	456·3
Administrative	3·3	3·2	3·1	3·1	3·0	3·0	3.0	3·1	3·1	3·2	3·2
Executive	56·5	57·1	56·8	56·3	56·8	57·6	59·2	60·7	62·1	63·4	65·2
Clerical and clerical assistants	104·7	101·8	100·3	97·3	96·0	95·8	95·6	93·7	96·5	95·1	93·3
Typing	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·5
Inspectorate	2·4	2·4	2·4	2·2	2·2	2·3	2·3	2·4	2·4	2·4	2·5
Professional, scientific and technical	67·5	67·2	67·4	66·6	65·6	65·7	67·3	69·9	71·8	72·3	73·4
Ancillary technical, etc.	26·4	27·7	28·1	28·3	28·7	29·8	30·2	31·6	33·9	35·1	35·7
Minor and manipulative	140·1	140·6	142·3	144·9	145·6	144·8	145·2	152·1	155·5	155·3	157·6
Messengers, porters, etc.	26·8	26·6	26·1	25·5	24·9	24·5	24·3	24·4	24·8	24·8	24·9
Females	188·6	191·7	190·0	187·1	190·5	194·4	203·1	210·9	217·0	217·6	220·5
Administrative	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2
Executive	10·8	10·9	10·9	10·9	11·1	11·2	11·5	11·8	12·1	12·2	12·7
Clerical and clerical assistants	80·1	81·9	82·9	83·3	86·1	88·7	93·0	97·6	104·4	105·5	107·0
Typing	26·4	25·8	26·0	25·1	25·2	25·3	25·1	25·0	25·1	25·3	25·1
Inspectorate	0·4	0·4	0·4	0·4	0·4	0·3	0·3	0·3	0·3	0·3	0·3
Professional, scientific and technical	5·2	5·3	5·3	5·2	4·9	4·8	4·9	5·1	5·2	5·3	5·6
Ancillary technical, etc.	12·2	12·7	12·9	13·1	13·2	13·5	14·4	14·9	16·2	16·4	16·9
Minor and manipulative	50·5	51·7	48·6	46·3	46·7	47·6	50·9	53·1	50·5	49·5	49·4
Messengers, porters, etc.	2·9	2·8	2·8	2·6	2·7	2·8	2·8	2·9	3·0	2·9	3·3

Source : H.M. Treasury

(¹) Including U.K.–based staff of home and diplomatic services overseas, and reserved and agency services in Northern Ireland. Excluding Northern Ireland government staff and locally engaged staff overseas.

(²) Figures from 1964 relate to 1 January.

(³) Figures for 1965 include Forestry Commission.

(⁴) Transfers of staff from home service to diplomatic service on 1 January 1965 are not shown.

Administrative, technical and clerical workers in manufacturing industries(1)

Expressed as percentages of total number of employees in employment at October in each year

TABLE 138

Great Britain

	1959	1960	1961	1962	1963	1964
All manufacturing industries	21·1	21·3	22·1	22·6	22·8	23·1
Food, drink and tobacco	18·8	18·7	18·8	19·2	19·3	20·0
Chemicals and allied industries	32·3	32·2	34·0	34·8	34·5	35·5
Metal manufacture	18·4	18·8	19·0	21·0	20·7	20·9
Engineering and electrical goods	28·2	28·2	28·9	29·5	29·8	29·6
Shipbuilding and marine engineering	14·8	15·8	16·0	16·6	17·7	17·4
Vehicles	24·1	24·8	26·2	25·1	25·2	26·8
Metal goods not elsewhere specified	17·4	17·3	18·2	19·0	18·7	18·8
Textiles	12·1	12·3	13·2	13·4	13·6	13·5
Leather, leather goods and fur	13·8	14·6	14·3	14·3	15·4	15·0
Clothing and footwear	11·0	11·0	11·1	11·6	11·6	11·6
Bricks, pottery, glass, cement, etc.	16·0	16·3	17·0	17·9	18·2	18·4
Timber, furniture, etc.	15·7	16·6	17·0	17·1	18·1	17·7
Paper, printing and publishing	23·0	22·9	24·0	24·7	25·1	25·2
Other manufacturing industries	21·1	21·7	21·9	22·7	22·6	22·3

(1) The analysis follows the Orders of the *Standard Industrial Classification, 1958.*

Source: Ministry of Labour

Size of manufacturing establishments at June 1961(1)

TABLE 139

Great Britain

	Total	11–24 employees	25–99 employees	100–499 employees	500–999 employees	1,000–1,999 employees	2,000 or more employees
Number of establishments	55,161	12,571	27,478	12,213	1,693	777	429
Food, drink and tobacco	5,274	1,425	2,359	1,224	153	85	28
Chemicals and allied industries	2,451	488	1,086	685	107	56	29
Metal manufacture	2,166	353	942	603	141	69	58
Engineering and electrical goods	10,684	2,285	5,166	2,427	426	249	131
Shipbuilding and marine engineering	755	180	304	173	51	31	16
Vehicles	1,931	388	810	437	120	82	94
Metal goods not elsewhere specified	5,035	1,272	2,655	931	125	43	9
Textiles	5,559	875	2,568	1,878	184	38	16
Clothing and footwear (including leather, leather goods and fur)	7,195	1,598	4,155	1,315	105	20	2
Bricks, pottery, glass, cement, etc.	2,646	541	1,412	589	65	26	13
Paper, printing and publishing	5,215	1,323	2,711	990	126	49	16
Other manufacturing industries (including timber, furniture, etc.)	6,250	1,843	3,310	961	90	29	17
Number of employees (Thousands)	8,178	222	1,420	2,552	1,163	1,078	1,743
Food, drink and tobacco	734	25	118	266	104	119	102
Chemicals and allied industries	466	9	56	146	73	74	108
Metal manufacture	603	7	51	134	97	96	218
Engineering and electrical goods	1,985	41	268	518	298	351	509
Shipbuilding and marine engineering	192	3	16	38	37	43	55
Vehicles	854	7	41	92	84	115	515
Metal goods not elsewhere specified	514	22	136	186	86	58	26
Textiles	789	16	141	403	124	56	49
Clothing and footwear (including leather, leather goods and fur)	594	28	213	249	68	27	9
Bricks, pottery, glass, cement, etc.	321	9	75	122	45	35	35
Paper, printing and publishing	572	23	139	206	86	64	54
Other manufacturing industries (including timber, furniture, etc.)	554	32	166	192	61	40	63

(1) The analysis follows the Orders of the *Standard Industrial Classification, 1958.* The number of establishments with fewer than eleven employees is not known, but it is thought to be in the region of 140,000.

Source: Ministry of Labour

Numbers registered as unemployed(¹)

Analysis by industry based on the Standard Industrial Classification, 1958(²)

TABLE 140

At June in each year

Number

	United Kingdom					Great Britain				
	1961	1962	1963	1964	1965	1961	1962	1963	1964	1965
Total	299,392	431,883	516,135	354,214	305,334	265,912	397,183	479,713	321,923	276,142
Agriculture, forestry, fishing	13,186	14,255	16,980	13,457	12,378	9,315	11,026	13,680	9,985	9,227
Agriculture and horticulture	9,851	10,626	12,966	10,533	9,540	6,314	7,587	9,832	7,333	6,557
Forestry	452	444	557	302	255	271	370	500	264	219
Fishing	2,883	3,185	3,457	2,622	2,583	2,730	3,069	3,348	2,388	2,451
Mining and quarrying(³)	4,494	6,597	9,779	6,993	6,093	4,369	6,470	9,626	6,822	5,908
Coal mining(³)	3,705	5,418	8,353	6,096	5,288	3,702	5,414	8,351	6,094	5,284
Stone and slate quarrying and mining	393	453	579	444	400	299	345	439	305	263
Chalk, clay, sand and gravel extraction	156	210	258	176	173	135	198	249	159	135
Other mining and quarrying	240	516	589	277	232	233	513	587	264	226
Total manufacturing industries	94,460	147,185	176,257	104,023	84,500	82,468	136,181	165,405	95,926	77,890
Food, drink and tobacco	11,106	15,034	18,628	12,822	10,317	9,608	13,440	16,970	11,492	9,188
Grain milling	391	543	649	478	357	350	498	609	403	320
Bread and flour confectionery	1,757	2,583	3,255	2,102	1,739	1,541	2,373	3,021	1,945	1,594
Biscuits	634	937	1,172	674	586	585	909	1,127	645	576
Bacon curing, meat and fish products	985	1,379	1,741	1,272	1,134	887	1,280	1,594	1,149	1,035
Milk products	493	714	907	646	459	420	611	798	551	387
Sugar	293	332	408	316	235	290	328	402	309	232
Cocoa, chocolate and sugar confectionery	1,089	1,693	1,978	1,180	902	1,027	1,615	1,888	1,131	884
Fruit and vegetable products	2,149	2,473	2,915	2,134	1,605	1,662	1,875	2,499	1,710	1,243
Animal and poultry foods	319	461	552	415	348	282	436	517	387	319
Food industries not elsewhere specified	371	529	796	456	412	359	511	781	446	400
Brewing and malting	917	1,212	1,517	1,046	830	887	1,192	1,494	1,021	808
Other drink industries	962	1,398	1,748	1,329	1,002	872	1,309	1,655	1,263	948
Tobacco	746	780	990	774	708	446	503	585	532	442
Chemicals and allied industries	4,329	6,262	7,653	6,199	5,587	4,199	6,168	7,508	6,058	5,431
Coke ovens and manufactured fuel	233	312	353	233	170	233	306	351	229	165
Mineral oil refining	352	591	710	814	904	346	591	707	810	884
Lubricating oils and greases	60	84	252	87	89	59	77	244	83	88
Chemicals and dyes	1,632	2,295	2,993	2,574	2,241	1,547	2,240	2,907	2,487	2,155
Pharmaceutical and toilet preparations	434	660	778	576	500	421	656	773	569	489
Explosives and fireworks	621	824	768	566	543	619	822	766	564	540
Paint and printing ink	361	498	634	473	438	351	490	618	465	420
Vegetable and animal oils, fats, soap and detergents	397	578	719	525	409	391	571	709	511	400
Synthetic resins and plastics materials	121	221	248	214	183	115	217	243	209	180
Polishes, gelatine, adhesives, etc.	118	199	198	137	110	117	198	190	131	110

(¹) The figures include all unemployed persons on the registers of Employment Exchanges with the exception of registered severely disabled persons who are unlikely to obtain work other than under special conditions.

(²) Figures for earlier years, based on the *Standard Industrial Classification, 1948*, were published in the *Annual Abstract of Statistics, 1961*.

(³) The figures for Coal mining exclude all the unemployed who, although previously employed in coal mining, were known to be unfit for employment in that industry. These men are included with Other persons not classified by industry.

Sources: Ministry of Labour
Ministry of Health and Social Services (Northern Ireland)

Numbers registered as unemployed(1)

Analysis by industry based on the Standard Industrial Classification, 1958(2)

TABLE 140 (*continued*)

At June in each year

Number

	United Kingdom					Great Britain				
	1961	1962	1963	1964	1965	1961	1962	1963	1964	1965
Metal manufacture	7,655	15,413	15,361	6,361	4,891	7,566	15,327	15,279	6,287	4,781
Iron and steel (general)	4,564	9,266	8,380	3,021	2,297	4,527	9,231	8,350	2,997	2,259
Steel tubes	547	802	981	460	314	536	793	979	453	308
Iron castings, etc.	1,529	3,429	3,929	1,667	1,379	1,503	3,402	3,898	1,640	1,356
Light metals	357	627	662	442	330	351	623	658	435	297
Copper, brass and other base metals	658	1,289	1,409	771	571	649	1,278	1,394	762	561
Engineering and electrical goods	14,331	22,289	31,365	18,605	15,898	13,119	21,280	30,050	17,653	14,935
Agricultural machinery (except tractors)	248	358	461	291	209	243	348	452	280	200
Metal-working machine tools	540	954	1,811	741	569	527	938	1,788	731	559
Engineers' small tools and gauges	273	469	789	357	336	261	460	781	345	333
Industrial engines	161	358	672	269	265	157	349	664	261	258
Textile machinery and accessories	418	680	851	509	443	300	555	697	382	310
Contractors' plant and quarrying machinery	112	240	279	186	177	111	237	274	181	170
Mechanical handling equipment	339	536	1,050	454	368	334	534	968	443	366
Office machinery	445	419	971	532	318	396	384	863	484	295
Other machinery	3,018	4,615	6,318	3,951	3,039	2,911	4,442	6,103	3,828	2,980
Industrial plant and steelwork	862	1,838	2,600	1,438	1,119	844	1,835	2,579	1,412	1,096
Ordnance and small arms	312	420	577	285	191	311	416	537	284	191
Other mechanical engineering not elsewhere specified	1,301	1,975	2,778	1,576	1,524	1,177	1,854	2,661	1,483	1,431
Scientific, surgical and photographic instruments, etc.	608	875	1,122	798	646	556	810	1,073	768	614
Watches and clocks	197	312	332	223	151	193	298	320	221	150
Electrical machinery	956	1,511	2,156	1,274	1,060	906	1,460	2,055	1,208	1,013
Insulated wires and cables	444	609	744	581	458	414	578	705	515	430
Telegraph and telephone apparatus	435	799	1,181	824	736	427	799	1,148	776	674
Radio and other electronic apparatus	2,168	2,867	3,368	2,125	2,298	1,608	2,584	3,151	1,942	1,935
Domestic electrical appliances	647	1,125	1,596	1,113	1,111	623	1,107	1,552	1,062	1,073
Other electrical goods	847	1,329	1,709	1,078	880	820	1,292	1,679	1,047	857
Shipbuilding and marine engineering	12,360	13,623	18,803	11 858	6,018	9,812	11,595	17,110	10,868	5,761
Shipbuilding and ship repairing	11,530	12,496	16,968	10,868	5,317	9,030	10,541	15,558	10,008	5,087
Marine engineering	830	1,127	1,835	990	701	782	1,054	1,552	860	674
Vehicles	5,382	9,038	10,155	5,795	6,419	5,087	8,850	9,969	5,689	6,251
Motor vehicle manufacturing	3,245	4,919	3,955	2,723	3,233	3,190	4,865	3,897	2,680	3,130
Motor cycle, three-wheel vehicle and pedal cycle manufacturing	320	856	617	311	232	312	838	614	306	227
Aircraft manufacturing and repairing	1,154	2,157	3,437	1,144	1,672	947	2,060	3,332	1,101	1,628
Locomotives and railway track equipment	335	449	1,147	818	521	328	443	1,145	813	519
Railway carriages and wagons and trams	238	549	820	726	693	234	545	811	722	687
Perambulators, hand-trucks, etc.	90	108	179	73	68	76	99	170	67	60
Metal goods not elsewhere specified	5,350	9,859	11,688	6,352	5,228	5,279	9,699	11,480	6,126	5,112
Tools and implements	237	515	761	349	224	226	501	753	344	219
Cutlery	114	223	343	170	136	113	217	336	162	130
Bolts, nuts, screws, rivets, etc.	281	655	634	301	231	280	651	631	296	226
Wire and wire manufactures	355	561	784	452	422	344	556	773	443	416
Cans and metal boxes	320	451	656	392	328	317	432	614	368	314
Jewellery, plate and refining of precious metals	160	291	324	167	121	159	289	319	165	119
Metal industries not elsewhere specified	3,883	7,163	8,186	4,521	3,766	3,840	7,053	8,054	4,348	3,688

See footnotes on page 121.

Sources: Ministry of Labour
Ministry of Health and Social Services (Northern Ireland)

Numbers registered as unemployed(¹)

Analysis by industry based on the Standard Industrial Classification, 1958(²)

TABLE 140 *(continued)*

At June in each year

Number

	United Kingdom					Great Britain				
	1961	1962	1963	1964	1965	1961	1962	1963	1964	1965
Textiles	13,117	23,850	21,774	11,546	9,787	9,721	20,385	18,667	9,202	7,770
Production of man-made fibres	270	530	393	237	236	251	486	357	219	194
Spinning and doubling of cotton, flax, and man-made fibres	3,282	6,442	4,531	2,402	1,837	1,687	5,187	3,616	1,611	1,136
Weaving of cotton, linen and man-made fibres	1,723	5,696	3,845	1,542	1,203	1,026	4,985	3,109	1,035	750
Woollen and worsted	1,551	3,827	3,417	2,072	1,600	1,488	3,684	3,327	2,007	1,532
Jute	1,655	640	945	617	459	1,652	640	939	601	453
Rope, twine and net	377	506	543	432	290	279	335	382	328	239
Hosiery and other knitted goods	1,010	1,873	2,474	1,173	1,481	925	1,725	2,303	968	1,275
Lace	205	133	150	93	54	135	97	119	59	40
Carpets	460	530	794	484	360	351	445	713	405	305
Narrow fabrics	170	268	312	189	183	165	248	294	172	175
Made-up textiles	847	1,128	1,364	791	565	449	588	798	472	330
Textile finishing	1,434	1,971	2,606	1,239	1,240	1,187	1,677	2,318	1,067	1,071
Other textile industries	133	306	400	275	279	126	288	392	258	270
Leather, leather goods and fur	740	1,275	1,592	841	659	673	1,222	1,547	793	623
Leather (tanning and dressing) and fellmongery	390	752	763	458	347	356	731	735	435	333
Leather goods	263	425	681	310	262	245	394	664	287	242
Fur	87	98	148	73	50	72	97	148	71	48
Clothing and footwear	5,980	9,080	12,529	6,376	5,202	4,416	7,633	11,067	5,311	4,206
Weatherproof outerwear	259	720	557	354	319	238	691	536	319	295
Men's and boys' tailored outerwear	925	1,609	2,801	1,226	890	803	1,466	2,648	1,145	761
Women's and girls' tailored outerwear	740	1,337	2,302	877	626	731	1,316	2,280	867	616
Overalls and men's shirts, underwear, etc.	1,425	1,438	1,781	1,134	868	448	588	914	514	367
Dresses, lingerie, infants' wear, etc.	1,204	1,717	2,256	1,198	1,014	932	1,537	2,041	1,065	884
Hats, caps and millinery	246	245	325	217	363	216	223	287	172	316
Dress industries not elsewhere specified	369	632	827	501	429	328	484	726	403	314
Footwear	812	1,382	1,680	869	693	720	1,328	1,635	826	653
Bricks, pottery, glass, cement, etc.	3,872	5,758	7,485	4,595	3,892	3,626	5,497	7,247	4,356	3,686
Bricks, fireclay and refractory goods	1,067	1,806	2,171	1,301	1,117	972	1,736	2,094	1,228	1,046
Pottery	803	1,097	1,620	984	683	773	1,050	1,579	955	656
Glass	1,031	1,319	1,836	1,114	926	1,020	1,294	1,816	1,087	911
Cement	47	93	97	66	71	42	87	94	62	64
Abrasives and building materials, etc. not elsewhere specified	924	1,443	1,761	1,130	1,095	819	1,330	1,664	1,024	1,009
Timber, furniture, etc.	3,442	5,820	6,472	3,960	3,491	3,174	5,589	6,197	3,774	3,337
Timber	1,037	1,488	1,896	1,246	1,067	915	1,398	1,812	1,192	1,001
Furniture and upholstery	1,446	2,933	2,778	1,595	1,472	1,371	2,833	2,661	1,523	1,419
Bedding, etc.	218	355	401	284	234	199	345	388	276	221
Shop and office fitting	189	327	423	245	223	169	311	396	224	210
Wooden containers and baskets	329	423	615	338	296	312	413	597	315	293
Miscellaneous wood and cork manufactures	223	294	359	252	199	208	289	343	244	193
Paper, printing and publishing	3,221	4,693	6,253	4,171	3,595	3,043	4,479	6,025	3,990	3,445
Paper and board	693	1,006	1,492	831	843	676	986	1,482	823	825
Cardboard boxes, cartons and fibreboard packing cases	548	859	1,118	718	529	480	788	1,033	657	472
Manufactures of paper and board not elsewhere specified	436	693	890	570	463	424	685	881	561	459
Printing, publishing of newspapers and periodicals	578	731	964	799	714	543	687	907	748	675
Other printing, publishing, bookbinding, engraving, etc.	966	1,404	1,789	1,253	1,046	920	1,333	1,722	1,201	1,014

See footnotes on page 121.

Sources: Ministry of Labour
Ministry of Health and Social Services (Northern Ireland)

Numbers registered as unemployed(¹)

Analysis by industry based on the Standard Industrial Classification, 1958(²)

TABLE 140 (*continued*)

At June in each year

Number

	United Kingdom					Great Britain				
	1961	1962	1963	1964	1965	1961	1962	1963	1964	1965
Other manufacturing industries	3,575	5,191	6,499	4,542	3,516	3,145	5,017	6,289	4,327	3,364
Rubber	1,048	1,796	2,348	1,458	1,228	1,022	1,767	2,275	1,401	1,167
Linoleum, leather cloth, etc.	324	350	545	466	316	317	337	543	458	312
Brushes and brooms	146	197	248	161	121	127	188	229	148	114
Toys, games and sports equipment	492	920	1,032	945	485	455	832	954	831	439
Miscellaneous stationers' goods	96	173	176	94	95	92	171	165	90	92
Plastics moulding and fabricating	678	1,242	1,488	1,001	930	671	1,226	1,473	989	910
Miscellaneous manufacturing industries	791	513	662	417	341	461	496	650	410	330
Construction	39,657	62,011	75,704	51,850	46,079	33,510	54,255	67,127	43,749	38,736
Gas, electricity and water	2,461	3,176	3,895	3,028	2,583	2,258	2,951	3,668	2,852	2,385
Gas	1,159	1,497	1,796	1,324	1,085	1,080	1,407	1,712	1,265	1,021
Electricity	1,044	1,305	1,657	1,364	1,212	953	1,219	1,553	1,282	1,108
Water supply	258	374	442	340	286	225	325	403	305	256
Transport and communication	20,746	26,169	30.532	23,419	23,218	19,105	24,453	28,758	21,736	20,980
Railways	3,216	4,279	4,759	4,224	5,966	3,062	4,137	4,653	4,152	5,644
Road passenger transport	2,086	2,792	3,775	2,668	2,790	1,906	2,631	3,581	2,454	1,990
Road haulage contracting	2,125	3,351	4,261	2,854	2,550	2,029	3,169	4,166	2,695	2,340
Sea transport	5,338	6,793	7,797	5,565	4,992	5,065	6,477	7,445	5,251	4,758
Port and inland water transport	2,652	2,664	2,979	2,526	2,034	1,978	2,100	2,261	1,911	1,734
Air transport	203	389	433	333	306	193	370	425	319	293
Postal services and telecommunications	3,859	4,216	4,494	3,675	3,290	3,622	3,927	4,223	3,414	2,961
Miscellaneous transport services and storage	1,267	1,685	2,034	1,574	1,290	1,250	1,642	2,004	1,540	1,260
Distributive trades	31,892	44,501	58,660	40,593	34,206	28,893	41,149	54,995	37,210	31,050
Wholesale distribution	6,148	8,928	11,896	8,563	7,566	5,576	8,289	11,265	7,982	6,966
Retail distribution	20,060	27,325	36,188	24,828	20,868	18,178	25,284	33,851	22,690	18,835
Dealing in coal, builders' materials, grain and agricultural supplies (wholesale and retail)	2,963	4,279	5,467	3,825	2,998	2,591	3,852	5,073	3,409	2,665
Dealing in other industrial materials and machinery	2,721	3,969	5,109	3,377	2,774	2,548	3,724	4,806	3,129	2,584
Insurance, banking and finance	3,735	4,993	6,103	6.303	6,627	3,576	4,798	5,892	6,120	6,431
Professional and scientific services	8,028	10,430	13,041	9,904	8,837	7,396	9,781	12,218	9,087	8,091
Accountancy services	238	332	421	328	319	214	317	394	296	301
Educational services	2,357	2,872	3,439	2,946	2,802	2,191	2,693	3,246	2,747	2,598
Legal services	274	373	418	409	342	249	348	389	368	303
Medical and dental services	4,463	5,846	7,358	5,234	4,469	4,104	5,465	6,851	4,763	4,047
Religious organisations	164	222	264	225	208	130	197	229	193	171
Other professional and scientific services	532	785	1,141	762	697	508	761	1,109	720	671
Miscellaneous services	31,243	40,056	51,376	37,800	33,218	28,912	37,285	48,395	35,103	30,797
Cinemas, theatres, radio, etc.	3,232	3,418	4,395	3,345	3,387	3,083	3,223	4,223	3,200	3,260
Sport and other recreations	1,184	1,538	1,972	1,501	1,318	1,099	1,462	1,895	1,432	1,260
Betting	1,189	1,339	2,230	1,593	1,407	1,096	1,250	2,091	1,480	1,321
Catering, hotels, etc.	13,022	16 624	20,961	15,217	12,837	12,234	15,727	19,955	14,378	12,093
Laundries	1,485	2,234	2,740	1,747	1,397	1,337	2,065	2,594	1,628	1,278
Dry cleaning, job dyeing, carpet beating, etc.	412	609	829	497	463	367	560	772	447	412
Motor repairers, distributors, garages and filling stations	2,693	4,239	5,539	3,939	3,794	2,514	4,013	5,267	3,700	3,572
Repair of boots and shoes	336	351	445	343	296	289	300	406	313	264
Hairdressing and manicure	778	1,171	1,754	1,293	1,105	719	1,078	1,633	1,150	1,006
Private domestic service	3,780	4,090	4,806	3,733	3,344	3,228	3,448	4,170	3,062	2,678
Other services	3,132	4,443	5,705	4,592	3,870	2,946	4,159	5,389	4,313	3,653
Public administration	15,921	19,844	23,768	19,436	16,460	15,016	18,757	22,441	18,282	15,483
National government service	8,122	9,480	10,764	8,774	7,242	7,681	8,981	10,095	8,183	6,719
Local government service	7,799	10,364	13,004	10,662	9,218	7,335	9,776	12,346	10,099	8,764
Ex-service personnel not classified by industry	1,648	1,840	2,015	1,335	1,255	1,562	1,764	1,944	1,266	1,188
Other persons not classified by industry(³)	31,921	50,826	48,025	36,073	29,880	29,532	48,313	45,564	33,785	27,976

See footnotes on page 121.

Sources: Ministry of Labour
Ministry of Health and Social
Services (Northern Ireland)

Registered unemployed in Great Britain

TABLE 141

Thousands

	Monthly averages	January	February	March	April	May	June	July	August	September	October	November	December
Total													
1954......	285	373	387	343	317	289	240	220	240	236	254	263	256
1955.....	232	298	282	270	260	224	211	185	200	202	215	226	216
1956.....	257	264	276	266	252	237	223	238	267	248	254	265	297
1957.....	313	383	380	363	342	313	265	244	266	267	275	317	335
1958......	457	395	425	433	444	447	429	412	446	476	514	536	532
1959.....	475	621	609	551	531	481	413	395	427	405	419	430	421
1960.....	360	461	450	413	391	341	305	292	321	305	329	352	365
1961.....	341	419	390	351	340	299	266	259	305	317	366	387	389
1962......	463	461	454	442	439	424	397	400	464	465	501	545	566
1963......	573	815	878	702	605	554	480	449	502	486	474	474	460
1964......	381	501	464	425	412	369	322	318	369	342	348	350	349
1965.....		376	368	372	341	307	276	281	339	315			
Males													
1954.....	184	245	262	224	203	185	156	144	157	149	160	166	163
1955.....	147	195	179	174	168	136	130	117	125	124	133	142	139
1956.....	169	173	187	176	162	153	146	161	182	159	160	168	200
1957......	217	268	262	251	236	215	182	171	186	184	189	219	235
1958......	321	282	302	307	314	309	298	288	311	332	360	378	377
1959.....	344	454	443	396	380	344	299	288	307	293	301	312	308
1960.....	260	337	326	295	276	242	220	213	230	218	237	255	270
1961.....	250	311	286	254	245	214	193	191	221	231	271	287	290
1962......	345	348	337	327	325	311	295	298	340	342	373	410	433
1963......	440	662	722	551	457	413	360	337	369	359	352	353	346
1964	286	384	350	322	310	278	244	240	272	254	259	261	262
1965		286	276	283	256	232	212	216	259	240			
Females													
1954......	100	128	126	119	113	105	84	77	83	87	94	97	93
1955......	86	103	103	96	93	87	80	68	75	78	82	84	77
1956......	88	91	89	90	90	84	6	77	85	89	94	97	97
1957......	96	115	118	112	106	98	83	73	80	83	86	98	100
1958......	136	113	123	126	130	138	131	124	135	144	154	158	155
1959.....	131	167	165	155	151	136	114	107	120	112	117	118	113
1960......	101	124	124	118	116	99	85	79	92	87	91	97	95
1961.....	91	108	104	97	95	85	73	68	84	86	95	101	99
1962......	118	113	117	115	114	113	102	102	124	123	129	135	133
1963......	133	153	156	151	147	141	120	112	133	126	122	121	114
1964......	94	117	114	104	102	91	78	77	97	88	89	89	87
1965 . ..		91	92	89	85	75	64	65	80	75			

Source: Ministry of Labour

Registered unemployed in Northern Ireland

TABLE 142

Thousands

	Monthly averages	January	February	March	April	May	June	July	August	September	October	November	December
1954	33·0	41·8	42·2	38·7	36·4	31·9	29·5	29·0	28·2	27·7	27·2	30·0	32·9
1955	32·3	37·8	36·6	37·1	36·2	32·3	32·4	30·9	28·7	27·8	26·1	29·5	31·6
1956	30·1	38·4	36·8	34·4	30·6	29·0	27·8	25·3	26·5	25·4	25·3	28·8	32·8
1957	34·7	39·9	41·4	39·7	36·9	34·6	32·4	29·9	31·1	31·0	29·2	33·7	36·2
1958	43·5	44·4	48·1	50·9	51·3	50·3	43·7	38·4	39·1	38·7	38·0	39·5	39·7
1959	36·9	45·7	44·1	40·8	37·3	37·8	36·2	34·5	34·2	32·7	32·9	33·0	33·9
1960	32·4	37·0	37·6	36·0	35·6	31·7	29·6	28·5	28·8	28·0	28·1	33·2	34·4
1961	36·1	39·1	39·1	36·3	35·3	35·5	33·5	33·9	36·2	35·7	35·5	35·9	37·7
1962	36·7	42·1	41·0	40·4	40·1	36·9	34·7	34·6	34·4	33·4	31·1	34·3	36·9
1963	39·0	45·9	54·6	45·2	40·1	38·8	36·4	35·7	35·4	34·7	32·4	33·6	35·6
1964	32·8	39·6	38·8	36·5	36·8	34·4	32·3	31·5	30·6	28·7	28·6	26·8	28·6
1965		32·8	34·1	33·6	32·7	34·6	29·2	29·2	29·8	28·2			

Source : Ministry of Health and Social Services

Employment vacancies unfilled in Great Britain(¹)

TABLE 143

Thousands

	January	February	March	April	May	June	July	August	September	October	November	December
Total												
1954......	261	258	288	326	331	381	383	356	348	340	333	338
1955......	338	352	371	416	426	443	473	448	424	401	388	382
1956......	373	368	380	390	380	407	397	361	334	318	300	279
1957......	256	239	250	285	283	309	332	310	284	274	252	236
1958......	220	209	217	218	208	213	215	203	179	167	159	163
1959......	156	154	181	198	210	247	276	263	255	246	245	251
1960......	245	257	267	306	327	361	380	356	337	324	310	294
1961......	281	290	314	337	354	383	395	360	328	289	263	249
1962......	224	213	218	239	245	252	251	227	201	176	162	157
1963......	143	141	161	190	195	215	233	220	214	215	214	213
1964......	229	250	297	307	327	368	380	357	335	325	319	311
1965......	311	326	358	408	420	449	452	422	392			
Males												
1954......	140	136	154	176	180	204	208	198	195	193	189	191
1955......	189	199	207	230	239	247	262	251	238	225	220	214
1956......	207	204	208	213	209	220	214	198	184	177	168	152
1957......	134	124	128	143	141	150	161	156	145	139	128	122
1958......	113	107	109	110	106	107	110	106	94	88	85	87
1959......	81	79	92	101	108	123	136	132	127	125	125	130
1960......	129	139	136	156	169	183	194	188	179	174	168	160
1961......	151	158	170	182	191	205	212	195	177	155	141	134
1962......	118	114	115	125	120	122	122	110	96	83	75	73
1963......	64	63	73	90	95	103	113	107	104	106	106	105
1964......	111	123	147	150	163	185	190	181	172	167	168	163
1965......	160	170	190	214	220	235	236	222	204			
Females												
1954......	121	122	134	150	151	177	175	158	153	147	144	147
1955......	149	153	164	186	187	196	211	197	186	176	168	168
1956......	166	164	172	177	171	187	183	163	150	141	132	127
1957......	122	115	122	142	142	159	171	154	139	135	124	114
1958......	107	102	108	108	102	106	105	97	85	79	74	76
1959......	75	75	89	97	102	124	140	131	128	121	120	121
1960......	116	118	131	150	158	178	186	168	158	150	142	134
1961......	130	132	144	155	163	178	183	165	151	134	122	115
1962......	106	99	104	114	125	130	129	117	105	93	87	85
1963......	80	79	88	100	100	112	120	113	110	109	108	108
1964......	117	128	150	157	164	183	190	176	163	157	151	149
1965......	151	156	168	194	200	214	216	200	187			

(¹) The figures relate to vacancies notified to Employment Exchanges and other local offices of the Ministry of Labour in Great Britain or to the Youth Employment Offices of certain local authorities. Comparison of figures for different periods is affected by changes in regulations for registration.

Source: Ministry of Labour

Employment vacancies unfilled in Northern Ireland(¹)

TABLE 144

Number

	January	February	March	April	May	June	July	August	September	October	November	December
1954	758	830	1,014	1,108	1,238	1,251	1,147	1,229	1,113	1,335	913	714
1955	755	783	860	846	863	997	928	827	897	884	679	588
1956	613	663	844	830	1,113	1,080	1,008	872	894	1,033	704	695
1957	518	629	733	810	871	1,125	803	821	797	840	703	497
1958	569	605	670	790	785	771	757	786	873	1,346	708	780
1959	707	717	764	741	674	791	717	796	1,021	1,369	952	887
1960	986	912	1,022	991	985	957	768	798	982	1,030	866	869
1961	673	831	795	703	708	668	596	518	639	918	641	495
1962	517	524	495	567	667	632	526	521	703	1,059	669	981
1963	867	894	1,348	908	1,098	1,374	1,106	1,112	1,307	1,991	1,502	1,419
1964	1,380	1,347	1,285	1,318	1,278	1,420	1,420	1,702	2,048	2,151	2,357	1,753
1965	1,899	1,915	2,337	3,414	3,057	3,701	3,374	3,590	4,160			

(¹) The figures relate to vacancies notified to local offices of the Ministry.

Source: Ministry of Health and Social Services

Industrial stoppages(1)

TABLE 145

Number of stoppages and workers involved

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Number of stoppages beginning in each year											
Analysis by industry:											
All industries and services	1,989(2)	2,419(2)	2,648	2,859(2)	2,629	2,093	2,832(2)	2,686(2)	2,449(2)	2,068(2)	2,524(2)
Mining and quarrying	1,466	1,784	2,078	2,226	1,964	1,311	1,669	1,466	1,207	993	1,063
Metals, engineering, shipbuilding and vehicles	207	302	249	268	301	396	551	547	583	568	766
Textiles	15	12	25	27	18	14	26	28	32	38	38
Clothing	16	12	7	9	11	11	15	13	14	8	19
Construction	75	96	114	126	178	171	215	286	316	168	222
Transport and communication	125	118	102	121	83	88	179	138	134	133	180
All other industries and services	86	96	73	86	74	102	180	209	174	161	242
Workers directly and indirectly involved(3)											
Total (Thousands)	448	659	507	1,356	523	645	817	771	4,420	591	873
Analysis by industry:											
Mining and quarrying	204	354	241	265	248	193	239	248	155	153	173
Metals, engineering, shipbuilding and vehicles	72	98	191	877	123	244	346	326	3,769	289	360
Textiles	1	2	4	6	2	5	5	8	9	7	6
Clothing	3	1	3	4	4	1	4	1	3	1	6
Construction	37	13	13	16	27	21	22	48	54	71	26
Transport and communication	113	153	20	165	100	30	153	54	307	38	251
All other industries and services	18	38	35	22	19	151	48	86	123	31	51
Analysis by duration of stoppage:											
Not more than 6 days	305	410	434	388	396	447	643	572	4,328	522	767
Over 6 but not more than 12 days	42	111	27	757	31	48	66	66	58	35	64
Over 12 but not more than 24 days	29	82	16	203	13	15	93	89	20	12	30
Over 24 but not more than 36 days	31	43	20	3	23	128	4	18	9	20	6
Over 36 but not more than 60 days	26	10	9	5	60	6	10	20	2	2	6
Over 60 days	15	3	1	—	—	1	1	7	3	—	1

Working days lost as a result of stoppages

Thousands of days

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Working days lost through the stoppages which began in the year(4)	2,480	3,788	2,051	8,399	3,474	5,280	3,049	3,038	5,778	1,997	2,030
Analysis by workers involved:											
Under 100 workers	118	143	163	156	152	146	179	194	207	144	206
100 and under 250 workers	135	160	177	216	177	147	216	243	215	181	206
250 and under 500 workers	224	218	226	173	214	222	339	243	297	208	280
500 and under 1,000 workers	165	315	193	286	236	228	431	367	384	227	275
1,000 and under 2,500 workers	191	501	281	271	467	362	414	512	374	348	478
2,500 and under 5,000 workers	159	82	39	122	323	402	481	486	105	102	204
5,000 workers and over	1,488	2,369	972	7,175	1,905	3,773	989	993	4,196	787	380
Working days lost each year through all stoppages in progress(5)											
Analysis by industry:											
All industries and services	2,457	3,781	2,083	8,412	3,462	5,270	3,024	3,046	5,798	1,755	2,277
Mining and quarrying	468	1,112	503	514	450	370	495	740	308	326	309
Metals, engineering, shipbuilding and vehicles	741	669	1,017	6,592	609	962	1,450	1,464	4,559	854	1,338
Textiles	3	15	28	37	10	54	16	18	31	23	27
Clothing	9	8	1	7	10	2	9	5	6	2	7
Construction	233	71	78	84	151	138	110	285	222	356	125
Transport and communication	919	1,687	35	998	2,116	95	636	230	431	72	312
All other industries and services	84	219	421	180	116	3,647	308	305	241	122	160

Source: Ministry of Labour

(1) Stoppages involving fewer than 10 workers or lasting less than one day have been omitted except any in which the aggregate number of working days lost exceeded 100. The figures for industry groups are not comparable throughout owing to the application of a revised classification in 1960.

(2) Stoppages involved workers in several industries which, although counted in each group of industries, have been counted only once in the totals.

(3) The figures relate to stoppages *beginning* in the years shown.

(4) The figures for working days lost include days lost in subsequent years where the stoppage extended into the following calendar year.

(5) This analysis shows the total working days lost *within* each year as a result of stoppages in progress in that year whether beginning in that or an earlier year.

Trade unions(¹)

TABLE 146

At end of year

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Number of trade unions...	720	706	697	678	678	668	661	657	638	617	596
Analysis by number of members:											
Under 100 members...	142	139	136	129	137	133	133	129	119	120	115
100 and under 500	189	185	177	174	172	173	170	175	169	153	146
500 and under 1,000	72	65	71	67	67	65	59	56	57	58	57
1,000 and under 2,500	108	111	109	112	110	106	105	102	100	100	94
2,500 and under 5,000	73	70	69	63	60	60	69	68	66	57	58
5,000 and under 10,000	44	44	41	39	39	40	33	34	31	30	30
10,000 and under 15,000	20	21	22	21	20	17	18	18	20	23	21
15,000 and under 25,000	22	21	22	24	25	26	26	26	22	22	22
25,000 and under 50,000	17	17	16	14	12	12	12	11	16	18	18
50,000 and under 100,000	16	16	17	18	19	19	19	21	21	18	17
100,000 and over	17	17	17	17	17	17	17	17	17	18	18
Membership (Thousands)											
Total	9,527	9,561	9,731	9,768	9,819	9,628	9,612	9,824	9,884	9,873	9,917
Males(²)	7,749	7,753	7,869	7,866	7,930	7,784	7,750	7,879	7,898	7,852	7,849
Females(²)	1,778	1,807	1,862	1,902	1,889	1,844	1,862	1,945	1,986	2,021	2,068
Analysis by size of unions:											
Under 100 members...	7	7	7	6	7	7	7	6	6	6	6
100 and under 500	49	49	45	44	46	46	44	45	43	38	37
500 and under 1,000	51	45	48	47	48	46	41	40	40	42	41
1,000 and under 2,500	176	181	175	185	183	172	163	161	159	164	152
2,500 and under 5,000	253	242	233	219	208	201	234	228	220	192	195
5,000 and under 10,000	291	296	268	259	263	276	233	247	221	200	201
10,000 and under 15,000	242	253	268	257	247	209	225	219	244	277	256
15,000 and under 25,000	400	383	410	453	483	495	496	499	402	410	421
25,000 and under 50,000	603	611	581	510	439	440	449	384	527	637	665
50,000 and under 100,000	1,117	1,130	1,202	1,266	1,321	1,290	1,284	1,405	1,414	1,213	1,180
100,000 and over	6,340	6,363	6,494	6,521	6,575	6.446	6.431	6,590	6,609	6,694	6,764

(¹) The statistics relate to all organisations of employees with head offices in the United Kingdom—including those of salaried and professional workers, as well as those of manual wage-earners—which are known to include among their functions that of negotiating with employers with the object of regulating the conditions of employment of their members. The figures of membership include the membership of branches in the Irish Republic and overseas (numbering about 132,000 in 1963) and members serving with H.M. Forces, but wholly exclude the membership of unions whose headquarters are situated outside the United Kingdom. A small number of people who are members of more than one union are included more than once in the figures, but the effect on the aggregates is relatively insignificant.

(²) The subdivision of the total membership into males and females is partly estimated, as some trade unions are unable to state precisely the numbers of males and females in their total membership.

Source: Ministry of Labour

Registered trade unions in Great Britain(¹)

TABLE 147

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Number of unions on register	410	411	405	400	400	401	398	398	393	388	372
Number of members (Thousands)	8,323	8,357	8,517	8,549	8,593	8,405	8.352	8,532	8,545	8,532	8,524
Income (£ thousand):											
From members	17,917	18,380	19,347	20,479	22,636	23,489	23,675	25,076	27,004	29,226	30,424
From other sources	2,437	2,518	2,746	2,945	3,071	3,567	3,756	3,555	3,906	4,357	4,329
Expenditure (£ thousand):											
Working expenses	10,338	10,540	11,319	12,129	13,032	13,619	13,905	14,881	15,870	16,981	17,988
Unemployment, etc. benefit	172	128	136	184	186	323	287	196	178	309	464
Dispute benefit	258	483	649	819	2.971	1,383	2,681	456	539	697	462
Provident benefits (²)	5,046	5,079	5,278	5,538	5,975	6,192	6,532	6,619	6,810	7,184	7,509
From political fund	389	394	611	399	516	678	868	524	605	606	1,063
Other outgoings	1,111	1,129	1,397	1,362	1,702	1,414	1,401	2,033	2,078	2,109	1,881
Funds at end of year (£ thousand).........	70,709	73,887	76,565	79,495	80,796	84,275	86,180	90.267	95,134	100,839	106,179

(¹) The figures given in this table relate only to registered trade unions of employees in Great Britain and are not comparable with those shown in Table 146 which relate to the United Kingdom and include both registered and unregistered trade unions. Number of members, income from members and expenditure (other outgoings) have been adjusted to eliminate duplication in respect of registered unions that are affiliated to a registered federation or are branches of another registered union.

(²) Expenditure on sickness and accident benefit, death benefit, superannuation and other benefits.

Source: Registry of Friendly Societies

Average earnings of administrative, technical and clerical employees

TABLE 148

At October in each year

	1962			1963			1964		
	Monthly-paid	Weekly-paid	Combined on weekly basis(¹)	Monthly-paid	Weekly-paid	Combined on weekly basis(¹)	Monthly-paid	Weekly-paid	Combined on weekly basis(¹)
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Males									
All industries covered by enquiry......	110 7 2	16 2 4	21 1 7	114 8 0	16 12 9	22 2 2	120 0 0	17 13 4	23 11 7
All manufacturing industries	112 12 7	16 6 10	21 5 7	116 11 11	16 16 8	22 5 9	122 2 9	17 18 0	23 15 6
Food, drink and tobacco	106 4 11	15 16 2	21 15 3	109 14 8	16 5 8	22 17 0	114 10 0	17 11 3	24 4 4
Chemicals and allied industries	112 12 0	13 10 4	23 9 6	119 2 5	14 6 5	25 0 4	122 5 2	15 2 2	26 4 4
Metal manufacture	106 19 8	15 9 8	20 7 1	108 2 0	16 6 1	20 19 6	115 0 7	17 13 9	22 11 2
Engineering and electrical goods ...	111 1 0	16 8 3	20 13 1	114 16 11	16 16 4	21 11 11	121 2 10	17 16 9	23 2 9
Shipbuilding and marine engineering	127 13 6	16 10 6	19 14 7	128 8 2	16 18 0	20 5 8	127 3 1	18 0 11	21 11 4
Vehicles	119 7 8	17 6 3	20 13 6	124 4 6	17 17 9	21 18 9	130 11 7	18 19 8	23 11 2
Metal goods not elsewhere specified	115 2 5	16 1 8	21 9 11	117 8 3	16 16 0	22 6 10	122 2 8	17 15 7	23 10 3
Textiles	115 15 2	15 15 5	21 17 6	119 10 0	16 4 1	22 13 6	124 7 2	17 1 5	24 0 6
Clothing and footwear..................	121 10 2	17 9 4	21 13 0	125 10 4	17 16 10	22 11 10	132 14 5	18 13 10	23 17 0
Bricks, pottery, glass, cement, etc.	107 17 10	14 15 8	20 13 4	110 10 1	15 6 3	21 11 4	114 9 5	16 1 3	22 15 2
Timber, furniture, etc.	111 19 9	16 10 8	20 19 10	114 13 5	16 14 0	21 9 11	120 6 10	17 16 6	22 17 3
Paper, printing and publishing	124 4 6	17 4 4	22 19 7	128 1 2	17 12 7	23 18 11	134 18 5	18 15 3	25 16 6
Leather, leather goods and fur...... Other manufacturing industries ...	108 13 10	15 12 9	21 10 2	114 3 7	16 2 7	22 12 4	118 14 4	16 16 3	23 15 11
Mining and quarrying	103 5 7	12 19 2	20 0 0	109 10 6	13 13 11	21 5 8	112 18 7	14 5 10	22 2 5
Construction	107 19 9	15 12 5	20 8 2	110 18 10	16 6 2	21 8 1	118 1 8	17 4 9	23 0 7
Gas, electricity and water	95 6 1	13 18 2	19 16 10	99 15 2	14 11 7	21 0 5	105 15 10	15 7 11	22 10 2
Females									
All industries covered by enquiry......	48 4 5	8 3 9	8 15 8	49 11 8	8 8 11	9 2 9	51 17 8	8 19 0	9 14 7
All manufacturing industries	47 18 10	8 1 9	8 12 11	49 4 0	8 6 11	8 19 9	51 14 4	8 17 0	9 11 10
Food, drink and tobacco	47 1 11	7 12 8	8 11 9	47 8 4	7 19 3	8 19 7	49 16 1	8 6 6	9 10 4
Chemicals and allied industries	48 8 11	8 2 1	9 8 6	49 0 2	8 8 6	9 15 10	50 12 10	9 0 3	10 8 5
Metal manufacture	42 10 9	8 1 9	8 10 7	45 5 5	8 7 2	8 18 7	48 12 1	8 19 6	9 12 2
Engineering and electrical goods ...	47 10 5	8 2 9	8 9 7	49 11 8	8 7 8	8 15 11	52 3 7	8 18 9	9 8 8
Shipbuilding and marine engineering	52 17 1	7 9 5	7 13 2	51 5 10	7 13 2	7 17 5	51 10 3	8 2 9	8 8 4
Vehicles	55 8 8	8 8 2	8 12 3	51 3 0	8 9 9	8 15 5	59 12 7	9 2 4	9 11 1
Metal goods not elsewhere specified	48 6 2	7 18 7	8 7 7	49 9 5	8 4 0	8 14 4	52 0 3	8 12 4	9 3 5
Textiles	44 2 0	7 10 8	8 3 2	45 14 6	7 16 11	8 9 10	47 9 9	8 3 4	8 18 6
Clothing and footwear..................	63 2 6	8 2 11	8 14 1	63 7 0	8 10 9	9 2 6	65 12 10	9 0 6	9 12 10
Bricks, pottery, glass, cement, etc.	47 12 8	7 15 10	8 8 5	48 0 10	8 1 4	8 15 8	47 9 6	8 10 6	9 4 4
Timber, furniture, etc.	45 8 4	7 18 10	8 6 0	45 16 6	8 4 7	8 12 1	48 15 0	8 11 10	9 1 0
Paper, printing and publishing	54 11 6	8 17 1	9 10 2	57 5 1	9 2 2	9 18 6	60 17 6	9 11 6	10 11 11
Leather, leather goods and fur...... Other manufacturing industries ...	46 2 1	7 16 10	8 9 8	47 18 0	8 2 0	8 16 3	50 12 8	8 11 3	9 8 1
Mining and quarrying	56 17 5	9 15 6	10 5 8	61 0 1	10 3 3	10 15 2	66 12 2	10 13 2	11 8 9
Construction	45 8 1	7 17 10	8 7 7	46 11 5	8 3 0	8 14 7	49 7 7	8 14 2	9 7 4
Gas, electricity and water	49 17 9	10 1 8	10 15 5	51 17 11	10 6 11	11 4 1	52 8 0	10 13 10	11 9 11

(¹) Earnings of monthly-paid employees have been converted to a weekly basis; earnings of weekly-paid employees relate to the last pay-week in the month.

Source: Ministry of Labour

Average weekly earnings of manual workers(¹)

TABLE 149

At April in each year

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Males											
Men	186 7	198 1	216 11	235 1	242 11	253 8	261 10	280 4	298 11	310 10	321 10
Youths and boys	82 7	87 2	95 5	105 5	111 0	115 11	118 11	126 3	137 6	143 2	146 4
Females											
Women	100 2	105 2	112 4	119 9	126 0	131 4	137 2	145 1	153 2	157 9	164 0
Girls	62 8	66 0	71 7	78 4	83 11	85 9	87 6	93 1	99 11	104 5	105 2

(¹) Workers covered by Ministry of Labour's normal half-yearly enquiry together with agricultural workers, coal miners, certain workers of the British Transport Commission (and its successors) and dock workers on daily or half-daily engagements. Figures for 1963 exclude certain workers employed by the successors of the British Transport Commission.

Source: Ministry of Labour

Average weekly earnings and hours of manual workers

Based on Standard Industrial Classification, 1958

TABLE 150

	1959	1960	1961	1962		1963		1964		1965
	October	October	October	April	October	April	October	April	October	April
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Average weekly earnings(¹)										
Manufacturing and certain other industries:										
Men (aged 21 and over)	271 1	290 8	306 10	312 10	317 3	323 1	334 11	352 5	362 2	378 2
Women (aged 18 and over) full-time	140 11	148 4	154 6	157 2	160 10	163 9	168 3	176 4	179 1	184 2
Manufacturing industries:										
Men (aged 21 and over)	284 3	303 3	317 10	323 10	326 10	332 4	345 9	364 3	373 4	388 10
Women (aged 18 and over) full-time	141 4	148 3	154 3	157 1	160 7	163 5	168 2	176 4	178 11	184 0
Average weekly hours worked(²)										
Manufacturing and certain other industries:										
Men (aged 21 and over)	48·5	48·0	47·4	47·3	47·0	46·9	47·6	47·8	47·7	47·5
Women (aged 18 and over) full time	41·4	40·5	39·7	39·6	39·4	39·5	39·7	39·9	39·4	39·1
Manufacturing industries:										
Men (aged 21 and over)	48·2	47·4	46·8	46·6	46·2	46·1	46·8	47·1	46·9	46·7
Women (aged 18 and over) full-time	41·4	40·4	39·6	39·4	39·3	39·4	39·6	39·8	39·3	38·9

(¹) The figures represent the average earnings, including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the months indicated. Administrative and clerical workers and other salaried persons have been excluded. The figures are subject to certain qualifications, which are contained in a full account of the enquiry relating to October 1964, published in the *Ministry of Labour Gazette* for February 1965.

(²) The figures include overtime and correspond with those for average earnings.

Source: Ministry of Labour

Indices of wage rates(1)

TABLE 151

Weekly wage rates

31 January 1956=100

		All industries and services				Manufacturing industries(2)			
		All workers	Men	Women	Juveniles(3)	All workers	Men	Women	Juveniles(3)
1956	June	105·4	105·5	104·6	106·1	105·4	105·7	103·9	105·4
	December	106·4	106·3	106·3	107·5	106·3	106·3	106·1	107·0
1957	June	110·7	110·8	110·0	111·8	110·9	111·0	110·1	111·2
	December	112·2	112·1	112·1	113·7	112·1	112·2	111·6	112·7
1958	June	113·4	113·3	113·6	115·3	113·1	112·9	113·4	114·1
	December	116·2	116·2	116·0	118·2	116·0	116·0	115·5	116·6
1959	June	116·8	116·7	116·7	118·7	116·4	116·4	116·0	117·1
	December	117·5	117·3	118·0	119·7	117·3	117·1	117·7	118·4
1960	June	119·9	119·6	120·7	122·0	119·2	118·9	119·9	120·4
	December	122·3	121·9	122·7	126·3	122·7	122·4	122·4	127·5
1961	June	125·0	124·6	125·7	130·6	124·1	123·8	124·2	129·3
	December	126·4	126·0	126·5	131·9	125·0	124·7	125·1	130·5
1962	June	129·3	128·7	130·2	135·2	127·4	126·7	128·9	133·7
	December	132·0	131·3	133·3	138·7	130·1	129·4	131·4	136·4
1963	March	132·8	132·2	134·0	139·5	130·6	129·9	132·1	136·9
	June	134·1	133·5	135·5	140·8	131·6	130·8	133·5	138·0
	September	134·7	134·0	136·2	141·3	132·0	131·2	134·1	138·5
	December	137·7	137·0	139·3	144·2	135·7	134·8	137·9	142·1
1964	March	138·9	138·2	140·2	145·5	136·5	135·7	138·9	143·0
	June	140·7	139·9	142·8	147·9	138·2	137·2	141·1	144·9
	September	141·8	140·8	144·4	149·2	138·9	137·7	142·2	145·8
	December	143·0	142·1	145·3	149·9	139·8	138·6	143·4	146·6
1965	March	144·5	143·7	146·6	152·0	141·3	140·1	144·9	148·4
	June	146·3	145·5	148·2	154·1	142·4	141·1	146·4	150·1

Hourly wage rates

31 January 1956=100

		All industries and services				Manufacturing industries(2)			
		All workers	Men	Women	Juveniles(3)	All workers	Men	Women	Juveniles(3)
1956	June	105·4	105·5	104·6	106·1	105·4	105·7	103·9	105·4
	December	106·4	106·3	106·3	107·5	106·3	106·3	106·1	107·0
1957	June	110·7	110·8	110·0	111·8	110·9	111·0	110·1	111·2
	December	112·5	112·4	112·4	113·9	112·3	112·4	111·7	112·8
1958	June	113·8	113·6	113·9	115·5	113·3	113·2	113·5	114·2
	December	116·7	116·6	116·6	118·4	116·3	116·4	115·7	116·8
1959	June	117·2	117·1	117·3	119·0	116·8	116·9	116·3	117·3
	December	118·1	117·8	118·7	120·0	117·8	117·7	118·2	118·9
1960	June	122·4	122·3	122·7	124·3	122·7	122·9	122·5	123·7
	December	125·9	125·8	125·6	130·0	127·1	127·1	126·6	132·1
1961	June	130·4	129·8	131·5	136·4	130·0	129·5	130·5	135·4
	December	132·4	132·0	132·7	138·5	131·3	130·8	131·6	137·2
1962	June	135·9	135·3	136·9	142·2	133·9	133·0	135·9	140·6
	December	138·8	138·1	140·2	145·9	136·8	136·0	138·6	143·6
1963	March	139·7	139·0	141·0	146·7	137·4	136·5	139·3	144·2
	June	141·1	140·4	142·5	148·1	138·4	137·4	140·8	145·3
	September	141·7	141·0	143·4	148·7	139·0	138·0	141·6	146·0
	December	145·1	144·4	146·7	152·1	142·9	141·8	145·6	149·8
1964	March	146·5	145·8	147·7	153·6	143·8	142·7	146·7	150·8
	June	148·6	147·9	150·5	156·3	145·7	144·4	149·1	153·0
	September	149·9	149·0	152·3	157·9	146·4	145·1	150·4	153·9
	December	152·2	151·5	153·9	159·7	149·0	147·8	152·6	156·3
1965	March	154·5	153·7	156·1	162·7	150·9	149·6	154·9	158·6
	June	157·2	156·3	158·9	166·1	152·9	151·4	157·5	161·2

Source: Ministry of Labour

(1) The figures are based on rates and hours at the end of the month.

(2) From 1959, the term 'Manufacturing industries' covers all industries included in Orders III–XVI of the *Standard Industrial Classification, 1958*.

(3) In general, males under 21 and females under 18 years of age.

VI. Production

Censuses of production(¹)

1959, 1960, 1961 and 1962

TABLE 152

£ million

	Standard Industrial Classification, 1958		Sales and work done(²)			
	Order number	Minimum List Heading	1959	1960	1961	1962
Total manufacturing industries	III-XVI		22,261·4	24,488·5	25,180·5	25,299·9
Food, drink and tobacco	III		4,265·4	4,486·7	4,671·8	4,834·3
Food industries		211-219, 229	2,335·9	2,380·8	2,451·0	2,505·7
Drink industries		231,239	956·9	1,067·9	1,127·2	1,202·4
Tobacco		240	972·6	1,038·0	1,093·6	1,126·2
Chemicals and allied industries	IV		2,509·8	2,711·3	2,767·6	2,870·6
Mineral oil refining		262	398·5	482·8	498·2	528·0
Paint and printing ink		274	180·5	184·2	186·6	196·2
Other chemical and allied industries		261, 263, 271-273, 275-277	1,930·8	2,044·3	2,082·8	2,146·4
Metal manufacture	V		1,944·5	2,314·3	2,246·3	2,086·3
Metal manufacture—iron and steel		311, 312, 313	1,376·7	1,658·4	1,604·5	1,473·7
Metal manufacture—light metals, copper, brass and other base metals		321, 322	567·8	656·0	641·8	612·6
Engineering and electrical goods	VI		3,793·3	4,229·5	4,571·3	4,685·3
Mechanical engineering		331-339, 341, 342 349	2,128·8	2,451·6	2,654·4	2,710·3
Scientific, surgical and photographic instruments, watches and clocks		351, 352	195·7	216·0	234·6	234·5
Electrical engineering		361-365, 369	1,468·8	1,561·9	1,682·3	1,740·5
Shipbuilding and marine engineering	VII	370	476·1	454·5	450·7	414·6
Vehicles	VIII		2,173·4	2,368·8	2,300·4	2,324·4
Motor vehicles		381	1,334·6	1,538·6	1,439·5	1,474·1
Aircraft		383	560·4	551·7	584·6	589·3
Other vehicles		382, 384, 385, 389	278·4	278·5	276·3	261·0
Metal goods not elsewhere specified	IX	391-396, 399	1,191·5	1,346·0	1,428·1	1,449·8
Textiles	X		1,888·6	2,030·5	2,060·4	1,974·1
Man-made fibres, cotton, etc.		412, 413, 423	625·8	655·7	651·8	600·0
Wool		414	536·8	568·2	559·5	535·2
Other textile industries		411, 415-419, 421, 422, 429	726·0	806·6	849·1	838·9
Leather, leather goods and fur	XI	431-433	182·2	185·5	184·3	178·0
Clothing and footwear	XII		771·5	882·2	916·0	888·8
Clothing		441-446, 449	567·7	653·7	683·7	671·1
Footwear		450	203·8	228·5	232·3	217·7
Bricks, pottery, glass, cement and miscellaneous building materials	XIII	461-464, 469	607·2	680·2	717·8	735·9
Timber, furniture, etc.	XIV	471-475, 479	578·4	642·0	649·0	608·6
Paper, printing and publishing	XV		1,289·4	1,480·9	1,527·3	1,542·3
Paper and board		481	369·8	408·9	420·9	422·4
Paper products, printing and publishing		482, 483, 486, 489	919·6	1,072·0	1,106·4	1,119·9
Other manufacturing industries	XVI		590·2	676·3	689·2	706·9
Rubber and rubber products		491	281·4	315·9	312·7	320·1
Other manufacturing industries		492-496, 499	308·8	360·3	376·5	386·8
Construction (private firms only)	XVII	500	. .	. .	. .	. .

(¹) The statistical unit for which returns were made in the census was the business unit, which covers the whole of the business—a company or a group of companies (but excluding any subsidiary company mainly operating overseas) engaged in one of a number of specified activities.

(²) The sales include all sales made by the whole of the business covered by the return including goods and waste products, those made for them by outworkers or by other firms from materials given out to them, and any new building work, machinery or other capital items produced within the business for its own use. The value of any goods sold without being subjected to any manufacturing process is also included. The value of goods transferred from one unit to another within the business covered by the return is excluded as far as possible, but sales between business units within an industry group are included.

Source: Board of Trade (Census Office)

Censuses of production(1)

1959, 1960, 1961 and 1962

TABLE 152 (*continued*)

£ million

	Stocks and work in progress(3)					Capital expenditure(4)			
	Beginning of 1959	Change during year				1959	1960	1961	1962
		1959	1960	1961	1962				
Total manufacturing industries	4,910·6	+136·9	+598·0	+318·2	+ 84·8	867·2	1,020·9	1,239·4	1,168·2
Food, drink and tobacco	703·7	+ 15·9	+ 45·4	+ 33·6	+ 37·1	106·0	128·1	140·2	142·3
Food industries	307·4	+ 2·2	+ 9·8	+ 6·9	+ 16·6	66·2	73·7	75·7	77·8
Drink industries	186·6	+ 6·7	+ 17·7	+ 24·0	+ 14·6	33·8	46·0	58·5	57·9
Tobacco	209·7	+ 7·0	+ 17·8	+ 2·7	+ 5·9	6·0	8·4	6·0	6·6
Chemicals and allied industries	422·5	+ 25·2	+ 40·2	+ 15·4	− 2·9	167·9	149·4	190·7	187·3
Mineral oil refining	92·2	+ 5·1	− 1·4	+ 1·5	+ 9·3	23·4	15·3	23·6	17·2
Paint and printing ink	30·3	+ 2·1	+ 3·2	+ 0·1	− 0·5	5·7	5·3	4·8	3·8
Other chemical and allied industries	300·0	+ 18·0	+ 38·4	+ 13·8	− 11·7	138·8	128·8	162·3	166·3
Metal manufacture	397·5	− 5·2	+ 76·9	+ 12·4	− 22·0	130·0	188·7	253·5	222·4
Metal manufacture—iron and steel	296·5	− 11·3	+ 54·7	+ 8·2	− 14·9	111·7	167·1	230·1	193·3
Metal manufacture—light metals, copper, brass and other base metals	101·0	+ 6·1	+ 22·2	+ 4·2	− 7·1	18·3	21·6	23·4	29·1
Engineering and electrical goods	1,307·9	+ 45·3	+165·0	+174·8	+ 42·8	144·4	174·7	196·4	178·9
Mechanical engineering	776·4	+ 5·2	+ 74·4	+100·4	+ 8·1	77·5	97·5	115·2	106·0
Scientific, surgical and photographic instruments, watches and clocks	56·0	+ 1·1	+ 10·2	+ 10·0	+ 4·2	9·6	10·1	12·1	10·5
Electrical engineering	475·5	+ 39·0	+ 80·4	+ 64·4	+ 30·5	57·3	67·1	69·1	62·4
Shipbuilding and marine engineering	80·2	− 12·3	− 1·1	+ 1·9	− 2·4	19·5	14·8	12·0	11·9
Vehicles	706·2	+ 21·0	+100·5	+ 11·5	+ 36·0	68·5	78·9	109·1	100·9
Motor vehicles	236·5	+ 18·9	+ 82·1	+ 2·7	+ 7·9	40·0	55·4	85·4	77·7
Aircraft	360·5	+ 13·4	+ 9·2	+ 1·5	+ 34·3	20·9	17·3	16·5	17·5
Other vehicles	109·2	− 11·3	+ 9·2	+ 7·3	− 6·2	7·6	6·2	7·2	5·7
Metal goods not elsewhere specified	190·9	+ 9·7	+ 40·0	+ 15·5	+ 3·9	36·0	41·7	53·0	45·6
Textiles	435·3	+ 19·3	+ 37·5	+ 10·8	− 3·8	53·5	68·3	85·7	73·9
Man-made fibres, cotton, etc.	141·8	− 9·2	+ 11·4	+ 3·5	− 3·3	16·6	20·6	25·5	23·9
Wool	143·0	+ 23·6	− 1·8	+ 1·1	− 1·4	9·0	11·1	12·4	11·9
Other textile industries	150·5	+ 4·9	+ 27·8	+ 6·2	+ 0·9	27·9	36·6	47·8	38·1
Leather, leather goods and fur	39·0	+ 4·2	− 1·4	+ 0·2	− 1·5	2·2	2·8	3·2	2·8
Clothing and footwear	138·9	+ 8·4	+ 13·7	+ 8·1	− 3·2	10·8	14·7	16·8	16·4
Clothing	105·1	+ 2·1	+ 14·3	+ 6·2	− 0·2	7·6	9·8	11·8	11·8
Footwear	33·8	+ 6·3	− 0·5	+ 1·9	− 3·0	3·2	4·9	5·0	4·6
Bricks, pottery, glass, cement and miscellaneous building materials	94·6	− 3·8	+ 12·5	+ 11·0	+ 9·0	30·1	42·9	54·3	58·4
Timber, furniture, etc.	102·4	+ 5·1	+ 20·1	− 0·1	− 2·0	14·2	17·0	14·9	13·9
Paper, printing and publishing	177·7	− 0·7	+ 27·8	+ 16·6	− 7·4	60·0	67·9	76·7	78·8
Paper and board	63·5	− 3·6	+ 10·2	+ 5·0	− 3·0	19·3	19·2	24·9	26·5
Paper products, printing and publishing	114·2	+ 2·9	+ 17·6	+ 11·6	− 4·4	40·7	48·7	51·8	52·3
Other manufacturing industries	113·7	+ 4·4	+ 20·9	+ 6·5	+ 1·2	24·1	31·0	33·0	34·5
Rubber and rubber products	55·3	+ 1·8	+ 9·5	+ 1·2	− 1·7	11·7	14·1	13·3	15·0
Other manufacturing industries	58·4	+ 2·6	+ 11·4	+ 5·3	+ 2·9	12·4	16·9	19·7	19·5
Construction (private firms only)	84·8(5)	+ 2·3(5)	+ 12·9(5)	+ 9·4(5)	− 0·9(5)	61·4	69·2	83·7	73·8

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(3) The figures include stocks held outside the United Kingdom and stocks of goods held for merchanting or factoring; stocks held by subsidiary companies mainly operating abroad are excluded.

(4) This covers expenditure on new building work and expenditure on (*less* receipts from disposals of) new and secondhand plant, machinery and vehicles.

(5) Stocks of materials, stores and fuel only.

Source: Board of Trade (Census Office)

Index of industrial production(1)

TABLE 153

Average 1958=100

	Order numbers(2)	1958 Weights	1958	1959	1960	1961	1962	1963	1964
Total all industries	II–XVIII	*1,000*	100·0	105·1	112·5	113·9	115·1	119·0	128·2
Mining and quarrying	II	72	100·0	97·4	93·9	92·6	95·1	95·0	95·3
Manufacturing:									
Total	III–XVI	*748*	100·0	106·0	114·6	114·8	115·3	120·0	129·5
Food, drink and tobacco	III	*86*	100·0	103·6	106·7	110·2	112·2	115·0	118·3
Food	(211–219)	*55*	100·0	101·7	103·9	106·9	110·2	111·8	111·9
Drink and tobacco	(231–240)	*31*	100·0	106·9	111·7	116·0	115·8	120·6	129·5
Chemicals and allied industries	IV	*68*	100·0	110·7	122·6	124·5	129·0	138·2	151·1
Coke ovens, oil refineries, etc.	(261–263)	*9*	100·0	107·0	117·2	122·2	119·8	123·7	134·9
General chemicals and other allied products	(271–277)	*59*	100·0	111·3	123·4	124·9	130·4	140·4	153·6
Metal manufacture	V	*68*	100·0	104·5	121·2	114·0	107·8	112·8	127·9
Ferrous	(311–313)	*55*	100·0	103·8	120·8	113·5	106·3	111·3	127·1
Non-ferrous	(321–322)	*13*	100·0	107·3	122·6	116·4	113·6	118·7	131·5
Engineering and electrical goods	VI	*167*	100·0	105·4	113·7	121·2	123·2	126·1	137·2
Mechanical engineering	(331–352)	*107*	100·0	102·7	112·5	121·8	121·8	121·7	133·4
Electrical engineering	(361–369)	*60*	100·0	110·4	115·9	120·0	125·9	134·1	144·1
Shipbuilding and marine engineering	VII	*22*	100·0	93·6	84·8	85·7	86·6	77·4	74·9
Vehicles (including aircraft)	VIII	*79*	100·0	109·3	118·0	109·8	112·0	121·0	126·4
Metal goods not elsewhere specified	IX	*42*	100·0	99·8	112·2	104·7	101·1	108·3	120·6
Textiles	X	*58*	100·0	105·6	110·4	106·6	104·6	109·6	116·2
Leather, leather goods and fur	XI	*4*	100·0	103·3	101·6	102·4	96·8	98·8	101·9
Clothing and footwear	XII	*30*	100·0	111·5	119·6	121·9	118·1	120·0	125·6
Bricks, pottery, glass, cement, etc.	XIII	*28*	100·0	106·4	118·4	123·5	125·6	129·6	148·4
Bricks, cement, etc.	(461, 464 and 469)	*17*	100·0	106·9	120·0	128·9	128·6	131·3	154·3
Pottery	(462)	*4*	100·0	105·9	109·2	108·7	109·2	110·2	123·0
Glass	(463)	*7*	100·0	105·4	119·2	118·1	126·9	135·1	147·1
Timber, furniture, etc.	XIV	*20*	100·0	111·9	114·0	115·8	111·1	112·6	127·8
Paper, printing and publishing	XV	*55*	100·0	107·0	119·4	119·7	122·1	127·8	138·5
Other manufacturing industries	XVI	*22*	100·0	108·2	120·1	116·0	118·2	125·8	136·7
Construction	XVII	*126*	100·0	105·6	111·5	119·5	120·7	121·0	135·3
Gas, electricity and water	XVIII	*54*	100·0	102·6	110·5	115·6	124·8	133·0	137·4
Miscellaneous industry groups:									
All industries except construction	II–XVI and XVIII	*874*	100·0	105·1	112·7	113·1	114·3	118·7	127·2
Manufacturing industries:									
Durable goods	(3)	*438*	100·0	105·3	114·6	114·5	114·4	118·7	129·5
Non-durable goods	(3)	*310*	100·0	107·0	114·7	115·3	116·6	121·8	129·6
Engineering and allied industries	VI–IX	*310*	100·0	104·8	112·6	113·5	114·8	119·0	127·8
Textiles, leather and clothing	X–XII	*92*	100·0	107·4	113·0	111·4	108·6	112·5	118·6
Manufacturing, except food manufacturing	IV–XVI	*662*	100·0	106·3	115·6	115·4	115·7	120·6	131·0

Source: Central Statistical Office

(1) The information on which the index is based is by no means complete and no significance can be attributed to the decimals. The figures are given to the nearest first place of decimals only to facilitate the combination of individual industries into groups not shown in the table. The weights shown are those used in the compilation of the index from 1958 onwards. Figures for earlier years, based on 1954=100 and using 1954 weights, were last shown in the *Annual Abstract of Statistics* No. 98, 1961. For further notes on the index, see *The Index of Industrial Production, Method of Compilation, Studies in Official Statistics No. 7* (H.M.S.O. September 1959) and *Economic Trends*, March 1962.

(2) The Order numbers and Minimum List Headings (numbers given in brackets) are in accordance with the *Standard Industrial Classification, 1958*.

(3) Durable goods include metal manufacture; engineering and allied industries; bricks, pottery, glass, cement, etc.; timber, furniture, etc.; and part of 'Other manufacturing industries'. (Orders V–IX, XIII, XIV and part of XVI). Products of the remaining manufacturing industries are classed as non-durable.

Scientific research and development(1)

TABLE **154**

	1955/56		1958/59		1961/62	
	£ million	Percentage	£ million	Percentage	£ million	Percentage
Cost of research and development carried out in each sector(2)						
Total	300·0	100·0	477·8	100·0	634·0	100·0
Government:						
Total	86·2	28·8	155·2	32·5	178·1	28·1
Defence	65·7	21·9	102·7	21·6	93·2	14·7
Civil	10·5	3·5	39·4	8·2	61·9	9·8
Research councils	10·0	3·4	13·1	2·7	23·0	3·6
Universities and technical colleges	14·4	4·8	23·3	4·8	32·4	5·1
Research associations	4·9	1·6	6·4	1·3	8·1	1·3
Public corporations	5·8	1·9	10·6	2·2	21·4	3·4
Private industry	185·0	61·7	266·3	55·8	367·7	58·0
Other organisations	3·7	1·2	16·0	3·4	26·3	4·1
Sources of finance						
Total	300·0	100·0	477·8	100·0	634·0	100·0
Government:						
Total	222·2	74·0	315·9	66·1	385·0	60·7
Defence departments	177·5	59·1	234·3	49·0	245·7	38·7
Civil departments	32·7	10·9	64·2	13·4	110·1	17·4
Research councils	12·0	4·0	17·6	3·7	29·2	4·6
Universities and technical colleges	0·5	0·2	1·5	0·3	1·3	0·2
Public corporations	5·8	1·9	11·5	2·4	22·7	3·6
Private industry	68·3	22·8	136·0	28·5	213·0	33·6
Other organisations	3·2	1·1	12·7	2·7	12·0	1·9

Source: Department of Education and Science

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(1) The figures are based on enquiries carried out on behalf of the Advisory Council on Scientific Policy. They refer to the United Kingdom except for the year 1955/56 when Northern Ireland was not covered. Further details are given in the *Annual Report of the Advisory Council on Scientific Policy 1961–1962* (Cmnd. 1920).

Returns from government departments relate to financial years ended March. Figures provided by industrial firms relate either to a calendar year (e.g. 1961 under 1961/62) or to a business year ending on a date between 6 April of one year and 5 April of the following year.

(2) The sectors were defined as follows:

Government: Central and local government and the Atomic Energy Authority. The figures for Defence departments included the defence budget element of the Ministry of Aviation's expenditure.

Research councils: Agricultural Research Council, Department of Scientific and Industrial Research, Medical Research Council and Nature Conservancy.

Technical colleges: Colleges of advanced technology, regional colleges, the College of Aeronautics, central institutions (in Scotland) and such other colleges in England and Wales as were thought might incur appreciable expenditure on research and development.

Research associations: the 52 co-operative research associations and other organisations grant-aided by D.S.I.R. Other industrial research associations are included under Private industry and private research organisations under Other.

Public corporations: includes the General Post Office.

Private industry: manufacturing industry and construction: excludes agriculture, mining (other than coal), distributive trades, and private undertakings concerned with water and transport.

Other organisations: as a sector carrying out research, includes individuals and private organisations, and in particular: research institutions supported by grants from the A.R.C. and M.R.C. professional and learned societies. As a sector providing funds, includes overseas sources, individuals and a wide range of private research organisations.

The figures for the three surveys are not strictly comparable as there was a progressive increase in the number of organisations covered.

Scientific research and development in private industry 1961/62(¹)

TABLE 155

	Current expenditure				Depreciation	Capital expenditure			Total current and capital expenditure (³)	Total employees in employment	Qualified employees on research and development (⁴)	Average expenditure per qualified employee
	Total	Salaries and wages	Materials and equipment	Other		Total	Land and buildings	Plant				
	£ million									Thousands	Number	£ thousand
Total all private industry(²)	339·0	171·8	98·0	69·2	22·4	26·6	8·8	17·9	365·7	6,875	30,986	11·8
Manufacturing:												
Total	337·8	171·0	97·9	68·9	22·2	26·4	8·6	17·8	364·2	6,245	30,647	11·9
Total excluding aircraft	199·9	117·4	45·6	36·8	16·6	23·6	8·0	15·6	223·6	5,967	26,282	8·5
Food, drink and tobacco	5·9	3·9	0·9	1·1	0·9	1·2	0·3	0·9	7·1	563	981	7·2
Chemicals and allied industries (excluding mineral oil refining)	32·8	20·8	5·5	6·5	4·0	6·9	2·6	4·3	39·7	343	6,111	6·5
Mineral oil refining	4·8	3·4	0·7	0·7	0·9	1·1	0·7	0·4	6·0	29	763	7·8
Metal manufacture	8·9	5·5	1·8	1·5	0·6	1·1	0·2	0·9	10·0	528	1,563	6·4
Iron and steel	4·9	3·2	0·8	0·9	0·3	0·6	0·1	0·5	5·5	413	938	5·9
Light metals	4·0	2·3	1·0	0·7	0·3	0·5	0·1	0·5	4·5	115	625	7·2
Mechanical engineering shipbuilding and marine engineering (including metal goods not elsewhere specified)	30·8	18·7	7·1	5·0	2·2	2·8	0·8	2·0	33·7	1,368	3,583	9·4
Scientific instruments, watches and clocks, etc.	8·6	5·6	1·9	1·1	0·4	0·6	0·1	0·4	9·2	106	1,108	8·3
Electrical engineering (excluding electronics)	33·1	22·0	7·3	3·8	3·1	3·0	1·0	2·0	36·2	413	3,676	9·8
Electronics	46·6	21·0	13·5	12·1	2·2	3·3	1·3	2·0	49·9	274	4,685	10·7
Motor vehicles, cycles, prams, locomotives and railway equipment	9·4	5·6	2·3	1·5	0·2	0·3	—	0·3	9·8	432	644	15·2
Textiles, leather and leather goods, clothing and footwear	7·8	4·5	2·2	1·2	0·7	0·8	0·3	0·6	8·7	945	1,199	7·3
All other manufacturing industries (excluding aircraft)	11·0	6·4	2·3	2·3	1·4	2·4	0·7	1·8	13·5	966	1,969	6·9
Aircraft	137·9	53·5	52·3	32·1	5·6	2·8	0·6	2·2	140·6	278	4,365	32·2
Construction	1·2	0·8	0·1	0·3	0·2	0·2	0·2	0·1	1·5	630	339	4·3

(¹) The figures are based on an enquiry carried out on behalf of the Advisory Council on Scientific Policy. Further details are given in the *Annual Report of the Advisory Council on Scientific Policy 1961–1962* (Cmnd. 1920).

Figures relate either to the calendar year 1961 or to the business year ending on a date between 6 April 1961 and 5 April 1962.

(²) Establishments with 100 or more employees in private industry in the United Kingdom.

(³) Excluding depreciation.

(⁴) A person was regarded as 'qualified' if he had a university degree in science or technology, or a diploma in technology, or was an associate or member of certain educational or professional institutions. A fuller definition is given in *Scientific and Technological Manpower in Great Britain 1962* (Cmnd. 2146) Appendix A.

Source: Department of Education and Science

Total inland fuel consumption

Primary fuel input basis

TABLE 156

Million tons of coal or coal equivalent(¹)

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Gross coal consumption	213·8	215·2	217·5	212·9	202·4	189·4	196·7	191·8	191·2	194·0	187·2
less exports and stock changes of coke and manufactured fuel	1·4	1·7	3·5	5·3	3·8	2·8	1·2	1·8	0·3	0·2	0·6
Net coal consumption	212·4	213·5	214·0	207·6	198·6	186·6	195·5	190·0	190·9	193·8	186·6
Petroleum(²)	30·9	34·5	37·5	36·7	47·2	56·1	65·5	71·0	78·6	85·3	93·3
Nuclear and hydro-electricity and natural gas.(³)	1·3	1·0	1·3	1·7	1·7	2·1	2·7	3·3	3·7	4·5	5·4
Total fuel consumption	244·6	249·0	252·8	246·0	247·5	244·8	263·7	264·3	273·2	283·6	285·3
Analysis of type of fuel(⁴)											
Coal (direct use)	116·7	113·8	110·9	105·1	99·2	91·3	91·1	84·4	81·3	77·6	70·1
Coke and breeze	32·2	33·0	33·3	32·2	29·9	27·7	31·5	29·6	28·2	28·6	29·5
Other solid fuel	1·4	1·4	1·5	1·7	2·0	1·6	1·4	1·5	1·5	1·6	1·3
Coke oven gas	2·3	2·3	2·4	2·5	2·4	2·1	2·6	2·5	2·1	2·1	2·5
Town gas	17·7	17·7	17·6	16·7	16·7	16·0	16·1	16·1	16·7	17·6	18·1
Electricity	42·8	45·8	49·1	50·7	53·8	57·0	64·5	69·1	75·3	81·1	83·5
Other fuels (direct use)(⁵)	1·8	1·8	2·0	2·3	2·0	1·8	2·1	1·7	1·9	2·0	1·7
Petroleum (direct use)	29·7	33·2	36·0	34·8	41·5	47·3	54·4	59·4	66·2	73·0	78·6
Analysis by class of consumer											
Collieries	11·6	11·0	10·3	9·8	9·3	8·4	7·8	7·3	7·1	6·9	6·6
Petroleum refineries	3·6	3·7	4·0	3·9	4·6	5·6	6·1	6·5	6·8	7·2	7·4
Agriculture	2·8	2·9	3·1	2·9	3·2	3·1	3·3	3·6	3·8	4·0	3·9
Iron and steel industry	31·6	32·5	33·7	34·1	30·7	29·6	34·8	33·0	31·2	32·6	36·1
Other industries	71·1	73·0	73·7	72·3	71·3	72·2	77·2	78·4	79·7	80·8	83·8
Railways	14·7	14·0	14·1	13·5	12·6	11·6	11·0	10·5	9·3	8·4	7·2
Road transport	12·7	13·5	13·9	12·9	14·7	15·9	17·3	18·5	19·5	20·7	23·0
Water transport	2·2	2·2	2·3	2·2	2·2	2·2	2·2	2·2	2·4	2·3	2·2
Air transport	2·5	2·9	3·0	2·8	2·7	2·8	3·0	3·7	3·6	3·8	3·9
Domestic	66·1	66·3	68·0	65·7	69·0	66·7	71·5	72·6	78·7	83·3	78·7
Public administration	10·7	11·1	11·2	10·7	11·6	11·1	12·0	11·3	12·5	13·4	13·3
Miscellaneous	15·0	15·9	15·5	15·2	15·6	15·6	17·5	16·7	18·6	20·2	19·2

Source: Ministry of Power

(¹) Conversion factors used:
- (i) 1 ton of petroleum (including all petroleum gases and liquid fuels from coal) = 1·7 tons of coal.
- (ii) 280 therms of natural gas = 1 ton of coal.
- (iii) Nuclear and hydro-electricity are converted to coal equivalent according to the amount of coal needed to produce electricity at the current efficiency of steam stations.
- (iv) 40,000 cu. ft. of coke oven gas = 1 ton of coal.
- (v) 1 ton of coke breeze = 0·9 tons of coal.
- (vi) The coal equivalent of coke is assumed to be one ton of coal to one ton of coke except that the coal equivalent of hard coke used by blast furnaces includes losses in conversion at coke ovens, i.e. it is calculated at the weight of coal used at coke ovens, less coke and breeze supplied to other consumers or exported or put to stock and sales of coke oven gas and liquid fuels derived from coal. Premium smokeless fuels are included with coke.
- (vii) Other solid fuels which include briquettes, ovoids and Phurnacite are expressed in terms of coal used in their production.
- (viii) The coal equivalent of town gas is taken to be the coal used at gas works plus the coal equivalent of oil, natural gas, coke oven gas purchased and all petroleum gases used less gas coke, and coke breeze made for sale and liquid fuels from coal.
- (ix) The coal equivalent of electricity is taken to be the coal and the coal equivalent of coke breeze and oil used at public supply and transport generating stations, plus the coal equivalent of hydro and nuclear electricity, electricity purchased from collieries and net imports of electricity. The coal equivalent of hydro, nuclear, colliery and net imports of electricity is taken as the amount of coal currently needed to produce the same quantity of electricity at steam stations.

(²) Deliveries for inland consumption. Liquid fuels derived from coal (which are included in gross coal consumption) and petroleum products not used as fuels (chemical feedstock, industrial and white spirits, lubricants, bitumen and wax) are excluded.

(³) Imported and indigenous natural gas including colliery methane piped to the surface and consumed at collieries or disposed of.

(⁴) To avoid double counting, fuels used in the production of other fuels are excluded, only the coal equivalent of the secondary fuel finally consumed being shown.

(⁵) Liquid fuels derived from coal and methane used at collieries.

Coal: Supply and consumption

TABLE 157

Million tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Supply											
Production of deep-mined coal	213·6	210·2	209·9	210·0	201·5	195·3	186·0	181·9	189·3	189·7	186·8
Production of opencast coal(1)	10·0	11·4	12·1	13·6	14·3	10·8	7·6	8·6	8·1	6·1	6·8
Total	223·6	221·6	222·0	223·6	215·8	206·1	193·6	190·5	197·4	195·8	193·6
Recovered slurry, fines, etc.	0·2	0·5	0·5	0·6	0·5	0·7	1·1	1·5	2·0	1·5	1·3
Disposals of imported coal	3·0	11·4	5·3	2·8	0·9	0·1	—	—	—	—	—
Total	226·8	233·5	227·8	227·0	217·2	206·9	194·7	192·0	199·4	197·3	194·9
Change in colliery stocks	−0·1	+0·6	+0·3	+2·9	+9·0	+15·2	−5·2	−5·9	+4·5	−4·5	+0·5
Change in stocks at opencast sites	−0·7	+0·5	+0·5	+2·7	+2·1	+0·9	−1·3	−1·9	−0·6	−1·2	+0·3
Total supply	227·6	232·4	227·0	221·4	206·1	190·8	201·2	199·8	195·5	203·0	194·1
Home consumption											
Electricity supply industry	39·6	42·9	45·6	46·4	46·1	46·0	51·1	54·7	60·4	66·8	67·4
Gas supply industry	27·3	27·9	27·8	26·4	24·8	22·5	22·3	22·2	22·1	22·1	20·2
Coke ovens (coal carbonised)	26·6	27·0	29·3	30·7	27·8	25·7	28·5	26·8	23·5	23·5	25·5
Manufactured fuel plants	1·6	1·6	1·8	2·1	2·2	1·7	1·4	1·5	1·6	1·7	1·4
Railways	13·0	12·2	12·1	11·4	10·3	9·5	8·9	7·7	6·1	4·9	3·8
Collieries	9·5	8·7	7·9	7·2	6·5	5·6	5·0	4·5	4·2	3·9	3·7
Industry:											
Iron and steel	6·4	6·1	5·8	5·3	4·2	3·7	3·8	3·2	2·6	2·4	2·1
Engineering and other metal trades(2)	3·8	3·9	3·7	3·4	3·3	3·0	2·9	2·8	2·8	2·7	2·5
Other industry(2)	30·6	30·7	30·0	28·8	26·2	25·0	24·6	23·2	22·0	20·8	20·1
Domestic:											
House coal	31·5	30·4	30·6	28·8	29·4	26·9	28·0	26·1	26·4	25·7	22·0
Anthracite and dry steam coal	1·4	1·5	1·6	1·5	1·5	1·5	1·5	1·6	1·6	1·7	1·6
Miners' coal	5·3	5·2	5·3	5·3	5·3	5·0	4·9	4·7	4·7	4·6	4·3
Miscellaneous	14·3	14·1	13·0	12·6	11·9	10·6	10·9	10·0	10·4	10·4	10·1
Total home consumption (Great Britain)	210·9	212·2	214·5	209·9	199·5	186·7	193·8	189·0	188·4	191·2	184·7
Shipments to Northern Ireland	2·7	2·8	2·7	2·8	2·7	2·5	2·7	2·6	2·6	2·6	2·4
to Channel Islands	0·2	0·2	0·3	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·1
Total	213·8	215·2	217·5	212·9	202·4	189·4	196·7	191·8	191·2	194·0	187·2
Overseas shipments	13·5	11·7	8·1	6·7	4·0	3·6	5·2	5·6	4·7	7·5	6·0
Foreign bunkers	2·5	2·2	1·6	1·2	0·9	0·7	0·3	0·1	0·1	..	..
Total consumption and shipments	229·8	229·1	227·2	220·8	207·3	193·7	202·2	197·5	196·0	201·5	193·2
Change in distributed stocks	−1·9	+2·7	−0·3	+0·8	−1·3	−2·8	−0·9	+2·3	−0·6	+1·4	+0·8
Balance(3)	−0·3	+0·6	+0·1	−0·2	+0·1	−0·1	−0·1	0·0	+0·1	+0·1	+0·1
Stocks at end of year											
Distributed(4)	15·6	18·3	18·0	18·8	17·5	14·3	13·4	15·7	15·1	16·5	17·3
At collieries	0·9	1·5	1·8	4·7	13·7	28·8	23·6	17·7	22·2	17·7	18·2
At opencast sites	0·2	0·7	1·2	3·9	6·0	6·9	5·6	3·7	3·1	1·9	2·2
Total stocks	16·7	20·5	21·0	27·4	37·2	50·0	42·6	37·1	40·4	36·1	37·7

TIME SERIES. Figures relate to periods of 52 weeks.

Source: Ministry of Power

(1) Including 0·8 million tons in 1962 and 0·6 million tons in 1963 produced at certain licensed sites previously classified as deep-mined.

(2) The consumers included are those with an annual rate of consumption of 1,000 tons or more and are classified by principal trades according to the *Standard Industrial Classification*, except that the consumption by iron foundries at engineering works already included in the figures for iron and steel has been excluded from the engineering sector.

(3) This is the balance between supply and consumption, shipments and changes in known distributed stocks.

(4) For analysis of these stocks see Table 161.

Coal: Production(¹)

Great Britain

TABLE 158

Million tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total—Saleable mined coal ...	211·51	207·88	207·37	207·44	198·84	192·56	183·86	179·66	187·75	188·14	185·41
Scottish	22·23	21·71	21·14	20·99	19·13	18·52	17·66	17·22	17·50	16·56	15·59
Northumberland and Durham	37·96	37·62	37·89	37·37	35·91	35·11	33·82	33·17	33·76	33·07	31·18
Yorkshire	45·38	43·54	43·24	43·34	42·37	41·92	40·44	39·38	42·27	43·16	43·53
North Western	16·62	16·61	16·62	16·30	15·81	14·96	13·89	12·60	13·18	12·87	12·57
East Midlands	45·28	45·75	45·98	46·74	45·45	44·60	43·66	44·12	46·44	47·32	47·06
West Midlands	17·71	17·36	17·29	17·42	16·37	15·38	13·85	13·80	14·30	14·69	14·41
South Western	24·67	23·76	23·53	23·60	22·19	20·46	19·06	17·93	18·84	18·86	19·59
South Eastern	1·66	1·53	1·68	1·68	1·61	1·61	1·48	1·44	1·46	1·61	1·48

TIME SERIES. Figures relate to periods of 52 weeks.
(¹) Mines operated by National Coal Board.

Source: Ministry of Power

Coal: Average number of wage-earners on colliery books(¹)

Great Britain

TABLE 159

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	701·8	698·7	697·4	703·8	692·7	658·2	602·1	570·5	550·9	523·8	497·8
Scottish	82·4	82·7	83·7	85·6	84·7	79·9	72·2	69·4	63·8	55·8	51·7
Northumberland and Durham	143·2	142·9	143·3	143·0	140·5	134·5	125·6	118·5	112·6	105·0	98·4
Yorkshire	139·6	138·9	137·3	137·8	136·4	132·1	121·9	116·5	115·3	112·8	109·5
North Western	64·2	63·7	63·8	63·3	61·7	56·7	49·6	45·7	43·7	40·5	38·0
East Midlands	100·6	101·5	101·9	103·5	102·9	100·1	94·4	91·3	90·1	88·6	85·5
West Midlands	57·4	56·7	56·5	58·8	57·1	53·1	45·5	41·8	40·3	38·4	36·4
South Western	107·8	105·6	103·8	104·6	102·2	94·9	87·0	81·6	79·6	77·5	73·3
South Eastern	6·6	6·7	7·1	7·2	7·2	6·9	5·9	5·7	5·5	5·2	5·0

(¹) Mines operated by National Coal Board. The figures have been adjusted to the latest definitions.

Source: Ministry of Power

Coal: Output per manshift(¹)

Great Britain

TABLE 160

Tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	1·25	1·24	1·25	1·25	1·28	1·35	1·40	1·45	1·56	1·65	1·72
Scottish	1·08	1·06	1·02	1·01	1·00	1·07	1·12	1·15	1·26	1·37	1·44
Northumberland and Durham	1·09	1·08	1·09	1·09	1·11	1·15	1·18	1·24	1·33	1·40	1·42
Yorkshire	1·37	1·35	1·36	1·36	1·42	1·50	1·55	1·60	1·71	1·79	1·89
North Western	1·09	1·08	1·10	1·09	1·14	1·22	1·30	1·29	1·41	1·48	1·54
East Midlands	1·85	1·86	1·87	1·90	1·95	2·03	2·10	2·18	2·32	2·39	2·45
West Midlands	1·33	1·32	1·33	1·30	1·31	1·38	1·43	1·53	1·63	1·74	1·82
South Western	0·93	0·93	0·94	0·95	0·98	1·02	1·03	1·03	1·11	1·15	1·24
South Eastern	1·12	1·01	1·06	1·07	1·07	1·11	1·17	1·15	1·22	1·41	1·32

(¹) Mines operated by the National Coal Board. The figures have been adjusted to the latest definitions.

Source: Ministry of Power

Coal: Distributed stocks

Great Britain

TABLE 161

End of period

Thousand tons

	Total	Public utility undertakings			Coke ovens	Industrial consumers			Merchants' stocks		Miscellaneous(²)
		Gas	Electricity	Railways		Iron and steel	Engineering and other metal trades(¹)	Other(¹) industries	House coal	Anthracite and boiler fuel	
1954	15,547	2,692	5,273	480	920	419	525	2,858	1,573	147	660
1955	18,346	3,196	6,609	716	1,376	455	609	3,052	1,639	122	572
1956	18,045	2,837	6,893	823	1,429	359	613	2,906	1,521	149	515
1957	18,765	2,901	7,767	1,012	1,470	301	515	2,584	1,577	161	477
1958	17,542	2,893	7,523	695	1,321	230	358	2,045	1,844	150	483
1959	14,374	2,228	6,145	530	1,194	207	304	1,647	1,533	202	384
1960 June	13,723	2 065	5,700	477	1,730	201	264	1,782	986	175	343
December	13,440	1,838	5,678	497	1,440	199	264	1,679	1,349	172	324
1961 June	15,287	1,903	6,896	616	1,685	187	253	1,843	1,381	202	321
December	15,727	2,118	7,001	787	1,079	168	264	1,706	2,107	250	247
1962 June	14,724	1,919	7,154	444	1,459	149	240	1,701	1,225	218	215
December	15,102	1,847	7,861	383	1,041	149	234	1,434	1,704	230	219
1963 March	10,875	1 343	5,882	106	1,048	139	215	1,359	538	112	133
June	14,657	1,817	7,793	223	1,242	132	210	1,433	1,396	226	185
September	17,017	2,022	9,358	319	888	122	235	1,487	2,067	273	246
December	16,476	1,948	8,688	359	1,046	123	232	1 391	2,164	278	247
1964 March	12,035	1,430	6,424	158	1,163	114	202	1,266	884	197	197
June	14,773	1,625	8,180	319	1,353	109	202	1,385	1,188	204	208
September	17,428	1,727	10,294	276	838	94	221	1,418	2,056	279	225
December	17,270	1,748	10,168	186	1,105	101	212	1,351	1,918	283	198
1965 March	12,334	1,425	7,259	81	1,232	88	193	1,186	580	154	136
June											

(¹) Figures relate only to establishments consuming 1,000 tons, or more, of coal a year.
(²) Including coal held by Defence departments.

Source: Ministry of Power

Coal-mining: Earnings

Great Britain

TABLE 162

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963/64(¹)
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Average weekly earnings per wage-earner											
All ages:											
Total:											
All workers	232 1	245 11	261 0	284 8	304 11	300 3	300 3	311 8	331 1	345 4	366 1
Cash earnings·											
All workers	222 0	235 1	249 3	271 0	290 4	284 2	283 9	294 1	311 11	324 4	344 0
Underground	235 2	247 1	260 11	282 7	302 11	297 6	296 11	308 1	326 6	340 4	360 2
Surface	173 10	188 9	203 3	223 11	238 6	228 10	228 3	236 2	253 3	260 6	279 7
Value of allowances in kind:											
All workers	10 1	10 10	11 9	13 8	14 7	16 1	16 6	17 7	19 2	21 0	22 1
Adult wage-earners(²):											
Total	244 6	258 8	274 6	299 1	320 0	315 4	313 11	324 0	343 0	357 9	377 10
Average earnings per manshift worked											
All ages:											
Total:											
All workers	45 5	47 9	50 11	55 8	60 0	62 5	63 11	65 9	69 8	72 5	76 9
Cash earnings:											
All workers	43 5	45 8	48 8	53 0	57 2	59 1	60 5	62 0	65 8	68 0	72 1
Underground	47 1	49 2	52 2	56 7	61 2	63 5	64 9	66 8	70 5	73 0	77 3
Surface	31 4	33 6	36 2	39 11	42 6	43 1	44 2	45 2	48 5	50 1	53 8
Value of allowances in kind:											
All workers	2 0	2 1	2 3	2 8	2 10	3 4	3 6	3 9	4 0	4 5	4 8
Adult wage-earners(²):											
Total	47 9	50 1	53 5	58 2	62 8	65 2	66 5	68 1	71 10	74 8	79 2

(¹) 52 weeks ended 28 March 1964.
(²) The figures relate to adult male workers 21 years of age and over.

Source: Ministry of Power

Coal-mining: Persons killed and injured(¹)

TABLE 163

Great Britain

Number

	Total: underground and surface	Underground						Surface: all causes
		Total	By falls of ground	Haulage accidents	By explosions of firedamp or coal dust	Shaft accidents	Miscellaneous accidents	
Persons killed:								
1954	371	328	180	87	5	20	36	43
1955	425	366	185	119	7	17	38	59
1956 (a)	330	295	159	73	9	14	40	35
1956 (b)	328	293	158	73	9	13	40	35
1957	396	369	169	96	49	10	45	27
1958	327	290	149	85	—	14	42	37
1959	348	326	142	75	16	14	79	22
1960	317	287	124	69	49	10	35	30
1961	235	207	106	58	—	11	32	28
1962	257	233	85	78	29	7	34	24
1963	254	221	116	71	3	13	18	33
1964	198	175	79	65	5	7	19	23
Number of reportable or serious injuries(²)(³):								
1954	1,855	1,670	678	428	49	24	491	185
1955	1,889	1,699	668	436	47	24	524	190
1956 (a)	1,769	1,584	586	468	18	15	497	185
1956 (b)	1,748	1,565	579	462	16	15	493	183
1957	1,917	1 710	609	462	92	27	520	207
1958	1,752	1,571	689	500	7	60	315	181
1959	1,676	1,502	710	482	5	20	285	174
1960	1,573	1,386	639	437	8	17	285	187
1961	1,477	1,301	589	439	2	13	258	176
1962	1,557	1,392	615	437	22	17	301	165
1963	1,402	1,244	505	416	5	24	294	158
1964	1,329	1,185	521	390	4	6	264	144
Number of injuries which disabled for more than three days(²)(⁴):								
1954	222,932	201,134	54,876	32,327	113,931			21,798
1955	217,305	196,544	52,673	30,373	113,498			20,761
1956 (a)	220,692	200,393	53 139	29,980	117,274			20,299
1956 (b)	219,783	199,581	53,022	29,773	116,786			20,202
1957	198,129	179,785	47,301	26,338	106,146			18 344
1958	206,855	188,113	48,551	26,909	112,653			18,742
1959	209,168	190,651	48,838	25,772	116,041			18,517
1960	192,576	174,953	43,463	22,941	108 549			17,623
1961	187,706	170,270	41,294	21,489	107,487			17,436
1962	198,132	179,722	42,240	21,881	115,601			18,410
1963	202,916	183,622	41,512	21,168	120,942			19,294
1964	197,851	179,738	39,903	19,603	120,232			18,113

Source: Ministry of Power

(¹) For 1954 to 1956 (a) the figures relate to all mines producing coal, stratified ironstone in Cleveland, Lincolnshire and Northamptonshire, oil shale and fireclay; from 1956 (b) to coal mines only. Where a person sustains more than one injury in a year, each such injury is included.

(²) Practically all reportable or serious injuries are also included in injuries which disabled for more than three days.

(³) From 1958 the figures relate solely to serious injuries. Earlier figures included all reportable injuries which, in addition to serious injuries, included other injuries reportable to H.M. Mines Inspectors because of the nature of the occurrence causing the injury. The number of non-serious injuries so excluded in 1958 was 318.

(⁴) From 1958 the figures relate only to mines operated by the National Coal Board which employs about 99 per cent. of the total labour force engaged in coal mining. In 1957 the number of injuries at other coal mines was 949.

Coal-mining: Death and injury rates per 100,000 manshifts(¹)

Great Britain

TABLE 164

	Total: underground and surface	Underground						Surface: all causes
		Total	By falls of ground	Haulage accidents	By explosions of firedamp or coal dust	Shaft accidents	Miscellaneous accidents	
Death rates:								
1954	0·20	0·24	0·13	0·06	—	0·02	0·03	0·10
1955	0·24	0·27	0·13	0·09	0·01	0·01	0·03	0·14
1956	0·19	0·22	0·12	0·05	0·01	0·01	0·03	0·08
1957	0·23	0·28	0·13	0·07	0·04	0·01	0·03	0·06
1958	0·20	0·23	0·12	0·07	—	0·01	0·03	0·09
1959	0·23	0·28	0·12	0·07	0·01	0·01	0·07	0·06
1960	0·23	0·27	0·12	0·06	0·05	0·01	0·03	0·09
1961	0·18	0·21	0·11	0·06	—	0·01	0·03	0·09
1962	0·20	0·24	0·09	0·08	0·03	0·01	0·03	0·08
1963	0·21	0·24	0·13	0·08	—	0·01	0·02	0·11
1964	0·17	0·20	0·09	0·08	—	0·01	0·02	0·08
Reportable or serious injury rates(²):								
1954	1·03	1·23	0·50	0·32	0·03	0·02	0·36	0·42
1955	1·06	1·26	0·50	0·32	0·03	0·02	0·39	0·44
1956	1·00	1·17	0·43	0·35	0·01	0·01	0·37	0·43
1957	1·09	1·29	0·46	0·35	0·07	0·02	0·39	0·49
1958	1·06	1·26	0·55	0·40	0·01	0·05	0·25	0·45
1959	1·10	1·31	0·62	0·42	—	0·02	0·25	0·47
1960	1·14	1·32	0·61	0·41	0·01	0·02	0·27	0·57
1961	1·13	1·31	0·59	0·45	—	0·01	0·26	0·55
1962	1·23	1·45	0·64	0·46	0·02	0·02	0·31	0·54
1963	1·17	1·37	0·55	0·46	0·01	0·03	0·32	0·54
1964	1·18	1·38	0·61	0·45	—	0·01	0·31	0·53
Total injury rates(³):								
1954	123·77	148·26	40·42	23·83	84·01			49·05
1955	122·10	146·20	39·18	22·58	84·44			47·67
1956	124·78	149·10	39·52	22·32	87·26			47·76
1957	113·09	135·50	35·63	19·90	79·97			43·17
1958	125·46	150·90	38·95	21·58	90·37			46·61
1959	138·86	167·42	42·89	22·63	101·90			50·38
1960	140·36	167·48	41·61	21·96	103·91			53·83
1961	144·86	173·62	42·11	21·91	109·60			55·34
1962	158·29	188·99	44·42	23·01	121·56			61·21
1963	171·01	204·10	46·14	23·53	134·43			67·24
1964	176·72	211·73	47·01	23·09	141·63			66·91

Source: Ministry of Power

(¹) The rates for underground and surface accidents are based upon the number of manshifts worked underground and on the surface, respectively. The particulars for 1954 to 1956 relate to mines producing coal, oil shale and fireclay, and from 1957 to mines producing coal. The effect of this change is very slight.

(²) and (³) See footnotes (³) and (⁴) to Table 163.

Coke: Supplies and consumption

TABLE 165

Great Britain

Million tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Production:											
Total	30·06	30·76	32·20	32·46	29·57	26·97	28·58	27·60	25·27	25·20	25·66
Gas works(¹)	12·26	12·70	12·67	12·03	11·14	9·97	9·83	9·82	9·73	9·72	8·80
Coke ovens	17·80	8·06	19 53	20 43	18·43	17 00	18·75	17·78	15·54	15·48	16 86
Change in stocks:											
Gas works	−0 50	+0 09	0 53	[illegible] 03	+0 5	—	−0·49	+0·22	−0·61	+0·06	+0·29
Coke ovens	+0·22	−0·54	+0·23	+1·16	+2·12	+1·54	+0·18	+0·16	−0·75	−2·07	−1·01
Total supply	30·34	31 2	31 44	30 27	27 30	25·43	28·89	27·22	26·63	27·21	26·38
Consumption											
Total consumption and shipments	30·32	31 20	31 22	30·36	27 43	25·49	28·75	27·25	26·91	26·79	25·67
Inland consumption:											
Total	29·13	29 97	29·55	28·50	26·44	24·53	27 62	26·12	25·49	25 15	24·66
Gas works(¹):											
For gas making	1·48	1 39	1·29	1·17	1 43	1·3	1·35	1·17	1·36	1 38	1·14
For other purposes(²)	0·39	0·34	0·28	0·22	0·23	0·23	0·26	0·25	0·24	0·24	0·16
Blast furnaces	11·92	12 29	13·07	13·58	11·44	10 54	13·00	12 06	10·59	10·49	11·83
Railways	0·15	0 16	0·16	0 14	0·14	0·12	0·12	0 12	0·11	0·11	0·09
Domestic(³)	3·28	3·51	3·31	2·97	3·03	2·95	3·46	3·53	4·04	4·36	4·29
Other inland(⁴)	11·93	12·24	11·46	10·42	10·18	9·37	9·46	8·99	9 14	8·54	7·16
Shipments abroad(⁵)	1·19	1·23	1·67	1·86	0·99	0·96	1·13	1·13	1·42	1·64	1·01

TIME SERIES Figures relate to periods of 52 weeks.

Source: Ministry of Power

(¹) Excluding coke used for heating retorts.
(²) Including sales and transfers within Gas Board areas.
(³) The figures relate to disposals by merchants to consumers of less than [illegible]0 tons a year and by gasworks to all domestic consumers. Direct disposals by coke ovens are excluded.
(⁴) This is a balancing item after taking account of changes in gas coke stocks in merchants' yard
(⁵) Disposals for export from coke ovens and gasworks.

Coal tar products: Production(¹)

TABLE 166

Great Britain

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Refined tar	Thous. tons	653	662	608	588	538	556	547	560	566	574	631
Creosote/pitch mixture	,, ,,	780	803	879	,050	899	857	1,051	904	1,020	1 008	829
Creosote oil	Mn. gals.	100	97	103	92	93	82	88	87	92	86	101
Pitch	Thous. tons	547	491	534	446	512	464	412	4[illegible]8	354	418	480
Refined naphthalene	,, ,,	10·3	9·6	10·5	8·7	6 5	6 1	6·3	7·3	6 3	6·2	6·2
Hot-pressed naphthalene	,, ,,	19·2	20·8	22·6	19·6	23·5	29 3	22 6	16·8	72·1	73·5	81·8
Crude naphthalene	,, ,,	11·4	19·6	19·0	20·7	25·1	27·2	45·3	47·0			
Pyridine bases	Thous. gals.	265	369	348	322	379	363	336	323	490	769	965
Natural phenol	Thous. tons	12 8	11 8	13 6	14·9	18 6	18·2	18·5	20 6	16·3	16·6	19·4
Refined cresylic acid (all grades)	Mn. gals.	11 2	12·8	14·3	14·9	13 7	14·4	16·1	14·2	14 2	15·[illegible]	14·4
Anthracene 40/50 per cent.	Thous. tons	2·4	2·6	2·8	3·4	2 3	3·7	4 0	4·2	4·0	3·9	4·2

(¹) Including products used in the preparation of other products, but excluding those subject to further processing.

Source: Ministry of Power

Gas: Production

Great Britain

TABLE 167

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Fuel used:												
Coal	Th. tons	27,256	27,876	27,881	26,369	24,756	22,481	22 233	22 117	22,064	22,067	20,117
Oil..............................	,, ,,	544	526	482	436	663	713	752	740	997	1,236	1,459
Gas available at gasworks ...	Mn. cu. feet	589,079	602,484	608,551	586,764	594,090	579.570	603,680	599,350	631,613	660.220	680,122
	Mn. therms	2,830	2,901	2,933	2,836	2,865	2,795	2,912	2,900	3,076	3,260	3,386
Gas made at gasworks:												
Total(¹)........................	,, ,,	2,460	2,498	2,472	2,342	2,352	2,226	2,243	2,199	2,326	2,392	2,293
Coal gas	,, ,,	2,027	2,082	2,083	1,991	1,885	1,745	1,732	1,700	1,685	1,659	1,504
Water gas	,, ,,	402	384	354	314	409	393	425	391	487	503	436
Oil gas	,, ,,	3	4	6	10	32	65	65	65	102	170	269
Gas bought:												
From coke ovens............	,, ,,	364	395	450	480	470	470	504	513	478	464	455
From other sources(²) ...	,, ,,	6	8	11	14	43	99	165	188	272	404	638

(¹) Including gases (e.g. producer) not shown separately.

(²) Mainly from oil refineries; also including indigenous and imported natural gas.

Source: Ministry of Power

Gas: Sales

Great Britain

TABLE 168

Million therms

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	2,527	2,583	2,591	2,537	2,577	2,515	2,608	2,590	2,723	2,894	2,986
Domestic	1,360	1,364	1,349	1,306	1,318	1,266	1,279	1,281	1,383	1,519	1,596
Industrial	704	742	760	770	783	794	858	845	843	857	880
Commercial	364	386	398	384	402	387	405	404	437	458	455
Public administration(¹) ...	52	47	44	41	42	40	42	40	44	47	45
Public lighting	47	44	40	36	32	28	24	20	16	13	10

(¹) Central and local government.

Source: Ministry of Power

Electricity: Production(¹)

TABLE 169

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
	GWh										
Electricity generated											
Total	75,239	82,529	89,582	93,402	100,928	107,524	121,416	130,309	144,474	156,868	165,445
England and Wales	66,599	73,519	80,109	83,345	90,349	96,813	109,643	117,500	130,167	141,335	148,512
South of Scotland Electricity Board	4,731	5,196	5,308	5,708	6,106	6,160	6,770	7,164	8,567	9,800	10,708
North of Scotland Hydro-Electric Board	1,566	1,433	1,744	1,913	2,043	2,196	2,435	2,925	2,846	2,637	2,958
Northern Ireland	1,011	1,082	1,166	1,228	1,315	1,396	1,634	1,818	2,001	2,230	2,419
Railway and transport authorities	1,332	1,299	1,255	1,208	1,115	959	934	902	893	866	848
Method of generation											
Steam plant: Total	73,337	81,211	87,747	91,158	98,666	105,215	118,721	126,942	141,037	153,620	161,865
England and Wales	66,358	73,327	79,895	83,091	90,126	96,670	109,429	117,262	129,759	140,701	147,841
South of Scotland Electricity Board	4,308	4,974	5,030	5,403	5,815	5,899	6,456	6,839	8,242	9,490	10,441
North of Scotland Hydro-Electric Board	328	529	401	228	295	291	268	121	142	333	316
Northern Ireland	1,011	1,082	1,166	1,228	1,315	1,396	1,634	1,818	2,001	2,230	2,419
Railway and transport authorities	1,332	1,299	1,255	1,208	1,115	959	934	902	893	866	848
Oil engines: Total	92	115	114	100	119	128	147	162	179	168	154
England and Wales	37	51	53	40	54	58	77	91	100	82	71
North of Scotland Hydro-Electric Board	55	64	61	60	65	70	70	71	79	86	83
Water power: Total	1,759	1,147	1,667	2,098	2,109	2,175	2,539	3,196	3,252	3,074	3,420
England and Wales	153	85	107	168	135	79	128	138	302	546	594
South of Scotland Electricity Board	423	222	278	305	291	261	314	325	325	310	267
North of Scotland Hydro-Electric Board	1,183	840	1,282	1,625	1,683	1,835	2,097	2,733	2,625	2,218	2,559
Destructor plant, waste heat, etc.: Total	51	56	54	46	34	6	9	9	6	6	6
England and Wales	51	56	54	46	34	6	9	9	6	6	6
	Thousand tons										
Fuel used											
Coal: Total	40,123	43,380	46,298	47,095	46,771	46,723	51,865	55,360	60,962	67,207	68,365
England and Wales	36,019	38,874	41,834	42,651	42,110	42,127	47,078	50,384	55,302	60,869	62,499
South of Scotland Electricity Board	2,383	2,671	2,708	2,809	3,051	3,101	3,334	3,604	4,352	4,934	4,536
North of Scotland Hydro-Electric Board	210	347	258	140	169	159	145	69	77	192	174
Northern Ireland	586	613	663	694	723	738	723	720	663	667	627
Railway and transport authorities	925	875	835	801	718	598	585	583	568	545	529
Coke and coke breeze: Total	1,109	1,027	905	851	1,005	1,149	880	891	924	675	689
England and Wales	1,000	940	832	782	938	1,103	840	873	923	672	686
South of Scotland Electricity Board	94	79	69	69	67	45	40	18	1	3	3
North of Scotland Hydro-Electric Board	12	6	1	—	—	—	—	—	—	—	—
Railway and transport authorities	3	2	3	—	—	1	—	—	—	—	—
Oil: Total	218	267	429	638	2,618	4,246	5,426	5,578	5,818	5,118	5,722
England and Wales	161	200	356	578	2,548	4,171	5,278	5,372	5,528	4,758	5,273
South of Scotland Electricity Board	1	1	1	2	2	4	8	10	10	22	41
North of Scotland Hydro-Electric Board	14	16	15	14	15	16	16	17	18	20	20
Northern Ireland	—	—	—	—	—	1	69	124	207	259	330
Railway and transport authorities	42	50	57	44	53	54	55	55	55	59	58

(¹) Public electricity supply and railway and transport authorities. The figures for the South of Scotland Electricity Board prior to 1955 cover that part of the B.E.A. area transferred to the South of Scotland Electricity Board in 1955.

Sources: Ministry of Power
Scottish Home and Health Department
Ministry of Commerce (Northern Ireland)

Electricity: Capacity of generating plant( )

TABLE 170

Great Britain

	1954	1955	1956	1957	1958	959	1960	196	1962	1963	1964
Capacity of generating plant installed at end of year (MW)	20 562	22,489	24,615	26 635	28,023	30, 5	3 865	33 22	37,207	39,298	39,974
Simultaneous maximum loads on generating stations during the year (MW)	17,121	18,428	19,357	21,187	23 012	25,354	26 9 8	29,750	32,607	33,103	34,533
Electricity generated (G Wh)	72 896	80,148	87,161	90,966	98,498	105,169	118,848	127,589	141,580	153,772	162,178
Electricity sent out (G Wh)	68,568	75,327	81,914	85,498	92, 88	98,943	111 885	120,066	132,857	143,752	151,354
Load factor(²) (Percentage)	*44·4*	*3·5*	*48·3*	*46·3*	*46·4*	*45·3*	*48·4*	*46·3*	*44·0*	*50·4*	*50·2*

(¹) Public supply stations only.

(²) The load factor is the average hourly quantity of electricity sent out during the year (including purchases from other sources) expressed as a percentage of the maximum potential demand nearest the end of the year or early the following year.

Sources: Ministry of Power
Scottish Home and Health Department

Electricity: Sales

TABLE 171

Great Britain

GWh

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	61,401	67,423	73,520	77,218	83,869	90,504	102 363	110,232	122,357	133,850	140,150
Domestic and farm premises	19,075	21,146	23,755	24,850	28.227	30,487	35,270	39,968	47,628	54,475	54,411
Domestic and commercial(¹)	791	883	942	984	1,173	1,336	1,517	1,649	1 906	2,084	2,138
Shops, offices and other commercial premises	7,955	8.662	9,395	9,749	10,884	11,501	13,009	14,160	16,378	18,179	19,183
Factories and other industrial premises	31,553	34,635	37,224	39,348	41,241	44,695	49,991	51,740	53,529	56,106	61,377
Public lighting	576	627	692	742	793	855	922	994	1,060	1,127	1,192
Traction	1,451	1,470	1,512	1,545	1,551	1,630	1 654	,721	1,856	1,879	1,849

(¹) Premises used for domestic and commercial purposes having a combined tariff.

Sources: Ministry of Power
Scottish Home and Health Department

Petroleum: Supply and disposals

TABLE 172

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Arrivals of crude and process oils	27,969	27,682	28,404	28,344	33,590	38,968	44,721	48,919	52,540(¹)	53,516(¹)	59,176(¹)
Indigenous production:											
Crude petroleum	59	54	66	82	80	83	86	106	111	123	127
Shale oil	100	97	78	71	63	60	60	43	16	—	—
Total supply of crude and process oils	28,128	27,833	28,548	28,497	33,733	39,111	44,867	49,068	52,667	53,639	59,303
Throughput of crude and process oils	28,078	27,598	28,681	27,818	32,933	39,136	44,465	49,105	52,297	53,317	58,478
Refinery output	25,609	25,011	25,976	25,171	29,771	35,321	40,286	44,908	48,131	48,810	53,714
Arrivals of refined products	6,675	8,446	9,421	10,552	10,874	12,547	13,733	11,623	14,569	17,647	17,954
Other(²)	434	439	467	461	420	331	374	370	343	349	398
Total supply	32,718	33,896	35,864	36,184	41,065	48,199	54,393	56,901	63,043	66,806	72,066
Inland deliveries	19,121	21,177	23,066	22,668	28,534	33,436	39,354	42,500	47,201	51,816	57,180
Shipments	7,731	6,229	7,561	6,419	8,229	8,473	8,987	7,822	10,027	10,700	9,461
Bunkers	5,076	5,499	5,237	4,341	4,688	4,836	5,427	5,102	4,733	4,838	4,900
Total disposals	31,928	32,905	35,864	33,428	41,451	46,745	53,768	55,424	61,961	67,354	71,541

(¹) The figures from 1962 onwards are net of shipments. In 1964 shipments amounted to 53 thousand tons.

(²) Products derived from coal and marketed by the petroleum industry.

Source: Ministry of Power

Throughput of crude and process oils and output of refined products from refineries(1)

TABLE 173

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Throughput of crude and process oils	28,078	27,598	28,681	27,818	32,933	39,136	44,465	49,105	52,297	53,317	58,478
Less: Refinery fuel(2)	1,907	2,035	2,131	2,091	2,503	3,032	3,290	3,470	3,619	3,803	3,972
Losses(3)	562	552	574	556	659	783	889	727	547	704	792
Total output of refined products	25,609	25,011	25,976	25,171	29,771	35,321	40,286	44,908	48,131	48,810	53,714
Gases:											
Butane and propane	54	58	66	72	91	126	154	201	288	501	726
Other petroleum	1	1	1	1	72	140	238	259	344	426	483
Light distillate feedstock for gas-works	—	—	—	—	38	237	429	537	806	1,021	1,379
Aviation spirit	158	180	105	115	187	196	248	213	195	143	163
Wide-cut gasoline	875	902	1,041	830	1,135	1,180	1,037	1,100	1,274	688	834
Motor spirit	6,092	5,793	5,625	4,963	5,429	6,155	6,632	7,040	7,024	6,803	7,659
Industrial and white spirits	109	137	136	141	144	141	167	157	150	156	163
Kerosine:											
Burning oil	680	707	771	715	1,083	1,601	2,180	2,513	2,556	2,981	3,090
Vaporising oil	67	95	98	124	209	171	104	170	54	102	79
Gas/diesel oil	4,192	4,585	5,189	5,067	6,285	7,241	7,648	8,618	9,966	10,788	11,993
Fuel oil	11,369	10,320	10,395	10,443	12,572	15,599	18,533	21,150	21,962	21,142	22,810
Lubricating oils	588	706	776	743	751	863	912	958	899	967	1,036
Bitumen	809	851	934	836	860	961	1,037	1,133	1,220	1,305	1,458
Paraffin wax	17	18	19	28	30	31	36	39	38	55	59
Petrochemical feedstock	598	658	820	1,093	885	679	931	480	1,112	1,478	1,541
Miscellaneous products(3)								340	243	254	241

Source: Ministry of Power

(1) Crude and process oils comprise all feedstocks, other than distillation benzines, for treatment at refinery plants. Refinery production does not cover further treatment of finished products for special grades such as in distillation plant for the preparation of industrial spirits.

(2) Approximately 54 per cent. fuel oil and 38 per cent. gases in 1963.

(3) Prior to June 1961 losses were estimated at 2 per cent. of total throughput and the figures for miscellaneous products were obtained as a residual.

Deliveries of petroleum products for inland consumption

TABLE 174

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total (including refinery fuel)	21,044	23,237	25,223	24,785	31,066	36,514	42,697	46,015	50,900	55,692	61,199
Total (excluding refinery fuel)	19,121	21,177	23,066	22,668	28,534	33,436	39,354	42,500	47,201	51,816	57,180
Gases:											
Butane and propane:											
For gas-works	58	63	68	73	14	31	44	73	134	281	535
Other uses					75	95	110	133	160	190	234
Other gases for gas-works(1)	1	1	2	1	72	149	241	268	344	426	560
Feedstock:											
For petroleum chemical plants	607	566	666	793	831	1,067	1,562	1,578	1,949	2,706	3,127
Light distillate for gasworks	—	—	—	—	41	225	400	497	715	900	1,347
Aviation spirit	336	355	360	387	345	288	263	268	222	240	193
Wide-cut gasoline	759	785	799	719	719	684	721	1,010	807	515	451
Motor spirit: Total	5,922	6,240	6,324	5,745	6,624	7,124	7,625	8,143	8,565	9,044	10,012
Dealers:											
Premier grades	2,533	2,827	2,930	2,812	3,493	4,051	4,623	5,193	5,668	6,051	6,715(2)
Standard grades	1,451	1,455	1,541	1,488	1,587	1,576	1,543	1,543	1,539	1,675	1,947
Commercial consumers:											
Premier grades	289	320	336	274	360	405	464	522	563	588	640(2)
Standard grades	1,649	1,638	1,517	1,171	1,184	1,092	995	885	795	730	710
Industrial and white spirits	269	283	304	320	333	363	383	359	336	340	373
Kerosine:											
Aviation turbine fuel	393	558	595	524	501	656	780	878	1,079	1,484	1,659
Burning oil	604	692	831	796	1,124	1,203	1,295	1,231	1,431	1,673	1,468
Vaporising oil	707	689	574	520	445	369	289	261	212	184	148
Gas/diesel oil:											
Derv fuel	1,413	1,601	1,797	1,795	2,049	2,276	2,582	2,838	3,041	3,305	3,636
Other	1,937	2,160	2,388	2,341	2,987	3,124	3,540	3,948	4,619	5,453	6,001
Fuel oil	4,416	5,384	6,471	6,931	10,582	13,812	17,438	18,817	21,329	22,704	24,805
Lubricating oils	845	889	894	826	872	928	965	980	968	1,003	1,081
Bitumen	808	865	941	848	868	991	1,062	1,166	1,238	1,315	1,491
Paraffin wax	46	46	52	49	52	51	54	52	52	53	59

Source: Ministry of Power

(1) Including imported methane.

(2) Including 1,042 and 82 thousand tons of best grade motor spirit supplied to dealers and commercial consumers, respectively.

Iron and steel

Summary of steel supplies, deliveries and stocks

TABLE 175

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total supply (ingot equivalent)	19,491	21,557	22,533	22,958	20,645	20,931	25,583	23,054	21,553	24,016	28,293
Home sources											
Total	19,025	19,704	20,762	22,006	20,061	20,433	23,985	22,482	20,582	22,486	26,307
Crude steel production	18,520	19,791	20,659	21,699	19,566	20,186	24,305	22,086	20,491	22,520	26,230
Re-usable material(1)	351	305	311	318	281	278	252	270	224	226	246
Deliveries to(−) or from (+) stock(2)	+154	−392	—208	—11	+214	−31	−572	+126	−133	−260	−169
Imported(3)											
Total	466	1,853	1,771	952	584	498	1,598	572	971	1,530	1,986
Ingots	34	183	116	11	1	—	31	28	5	1	14
Semi-finished	79	380	340	282	101	5	284	93	182	307	533
Finished	353	1,290	1,315	659	482	493	1,283	451	784	1,222	1,439
Distribution of supply (ingot equivalent)											
Exports(3)(4)	2,895	3,363	3,287	3,637	3,095	3,468	3,890	3,990	3,962	4,299	4,661
Supply for home use	16,596	18,194	19,246	19,321	17,550	17,463	21,693	19,064	17,591	19,717	23,632
Estimated home consumption(5)	16,763	17,884	18,465	18,914	18,298	18,149	20,329	19,548	18,755	19,883	23,060
Net deliveries (actual tonnage)(6)	14,392	15,885	16,522	16,776	15,028	15,123	18,687	16,766	15,675	17,303	20,347
Exports(3)(4)	2,073	2,422	2,373	2,630	2,243	2,508	2,776	2,876	2,864	3,112	3,398
Supply for home use	12,319	13,463	14,149	14,146	12,785	12,615	15,911	13,890	12,811	14,191	16,949
Stocks (end of period) (actual tonnage)											
Producers':											
Ingots and semi-finished steel	886	1,247	1,444	1,598	1,542	1,426	1,681	1,648	1,625	1,619	1,721
Finished steel (7)	..	..	..	820	700	819	1,021	969	1,071	1,265	1,287
Consumers'(8)	3,100	3,420	3,880	4,120	3,570	3,658	4,532	4,158	3,321	3,157	3,541
Merchants'(8)	303	225	348	406	407	433	558	572	558	599	630

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1958 and 1964).

Source: Ministry of Power

(1) Second-hand tubes and other finished steel and old rails for re-rolling.

(2) Stocks at producers' works of ingots and semi-finished steel, but excluding stocks held by consumers and stockholding merchants.

(3) Based on statistics as shown in the *Overseas Trade Accounts of the United Kingdom*.

(4) From 1957 welded tubes over 16″ diameter are excluded.

(5) After allowing for changes in consumers' and merchants' stocks.

(6) Finished steel, including that produced in the United Kingdom from imported ingots and semi-finished steel, and second-hand materials. Excluding deliveries of all material for intra-industry conversion. From 1957 excludes welded tubes exceeding 16ins. outside diameter and replaced by the material for their manufacture.

(7) Excluding stocks of tubes, pipes, forgings and steel castings.

(8) Finished steel produced in the United Kingdom and imported. Wire is excluded and replaced by the material for its manufacture. From 1959 the figures are not comparable with those for previous years owing to the institution of a new method of estimating total stocks held by consumers and merchants.

Iron and steel

TABLE 176

Number of furnaces and production of steel

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Steel furnaces (Number in existence at end of period)(1)											
Total	731	730	735	743	741	762	743	746	781	762	756
Open hearth	397	391	391	396	385	368	350	346	317	292	264
Pneumatic	10	10	10	11	11	14	14	15	19	19	31
Electric	235	250	254	260	281	317	321	330	394	405	418
Stock converter	15	12	11	8	7	6	6	7	5	5	5
Tropenas	69	62	64	63	52	52	47	46	44	39	38
Rotary	5	5	5	5	5	5	5	2	2	2	—
Production of steel ingots and castings (Thousand tons)											
Total	18,520	19,791	20,659	21,699	19,566	20,186	24,305	22,086	20,491	22,520	26,230
Ingots	17,986	19,224	20,054	21,087	19,020	19,685	23,720	21,500	19,999	22,032	25,657
Castings(2)	534	567	605	612	546	501	585	586	492	488	573
Alloy steel:											
High speed ingots(3)	15	18	17	15	12	14	19	17	14	14	20
Other(4)	1,039	1,201	1,272	1,297	1,147	1,326	1,607	1,545	1,337	1,555	1,898
Non-alloy steel	17,466	18,572	19,370	20,387	18,407	18,846	22,679	20,524	19,140	20,951	24,312
Open hearth:											
Acid: Ingots	954	961	947	923	730	591	628	579	420	360	390
Castings(2)	41	39	39	37	32	25	30	32	25	23	29
Basic: Ingots	15,236	16,240	17,005	18,061	16,374	16,698	19,865	17,766	16,270	16,723	18,068
Castings(2)	13	12	13	14	11	10	10	7	5	2	2
Pneumatic: Acid (ingots)	265	252	230	251	229	215	294	254	193	214	290
Basic (ingots)	909	1,032	1,078	1,058	945	1,196	1,681	1,694	2,014	3,042	4,432
Electric: Ingots	621	738	792	794	742	984	1,252	1,207	1,103	1,692	2,477
Castings(2)	309	361	405	418	384	364	433	441	378	385	462
All other methods: Ingots and castings(2)	172	156	150	143	119	103	112	106	83	79	80
Production of semi-finished and finished iron and steel (Thousand tons)											
Iron castings	3,742	3,925	3,899	3,715	3,469	3,498	3,968	3,806	3,525	3,659	4,148
Wrought iron:											
Forge production	60	56	53	49	30	19	16	13	14	11	11
Finishing mills production	42	45	41	35	21	16	16	14	12	10	10
Semi-finished steel:											
Blooms, billets and slabs(5)	10,176	10,658	10,756	9,320	8,364	9,080	11,032	9,900	9,252	10,157	11,967
Sheet bars and tinplate bars(6)	3,478	3,824	4,261	4,428	4,184	4,427	4,958	4,405	4,884	5,491	6,075
Finished steel (principal products) (7):											
Bright steel bars	381	455	485	435	381	446	574	526	462	499	623
Heavy rails, sleepers, etc.(8)	628	599	614	715	663	424	562	511	337	288	369
Heavy and medium plates(9)	2,491	2,452	2,659	2,877	2,588	2,329	2,881	2,780	2,290	2,553	3,352
Other heavy rolled products	2,399	2,484	2,621	2,788	2,212	2.221	2,796	2,564	2,169	2,372	2,812
Light rolled products(10)	4,826	5,477	5,859	5,786	4,986	5,572	6,753	5,997	5,683	6,025	7,045
Cold rolled strip	385	446	412	397	389	440	539	447	423	495	585
Sheets, coated and uncoated (11)(12)	2,039	2,249	2,099	2,219	2,250	2.484	2,829	2,524	2,909	3,576	4,032
Tinplate, terneplate and blackplate	874	892	918	1,042	1,043	1,104	1,234	1,077	1,199	1,206	1,186
Tubes, pipes and fittings(11)(13)	1,108	1,262	1,439	1,244	1,106	1,180	1,342	1,244	1,202	1,235	1,429
Steel castings	297	312	331	333	287	254	299	301	262	253	302
Steel forgings(11)(14)	197	200	233	243	215	184	204	218	172	168	203
Tyres, wheels and axles	286	293	289	301	275	146	160	137	114	76	91

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1958 and 1964).

Source: Ministry of Power

(1) Excluding crucible furnaces. Included from 1962 are certain small electric furnaces not shown in previous years.

(2) Metal for castings.

(3) Steel containing by weight either 12 per cent. or more tungsten or both molybdenum and tungsten in respective percentages such that when the percentage of molybdenum is multiplied by two and added to the percentage of tungsten the sum is not less than 12.

(4) Ingots and metal for castings containing a minimum of 0·4 per cent. of chromium or nickel, 0·1 per cent. of molybdenum, tungsten or vanadium, or 10·0 per cent. of manganese.

(5) For heavy and light re-rolled products, excluding forging and drop forging billets etc. and excluding alloy. Excluding from 1957 materials rolled direct from ingot into finished steel.

(6) Excluding alloy. Including continuous mill slabs for all purposes.

(7) Including material for further conversion.

(8) Rails 36lb. per yard and over and sleepers, fishplates and soleplates for use with them.

(9) Plates 3mm. thick and over including armour plate.

(10) Including wire rods and hot rolled strip. (11) Deliveries. (12) Sheets under 3mm. thick.

(13) Excluding flanges. From 1957 excludes welded tubes exceeding 16 in. outside diameter.

(14) Excluding drop forgings.

Iron and steel

Iron ore, manganese ore, pig iron and iron and steel scrap

TABLE 177

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Iron ore											
Production:											
Total	15,557	16,175	16,245	16,902	14,612	14,870	17,087	16,518	15,277	14,912	16,326
West Coast hematite (average iron content 48 per cent. in 1961)	344	330	323	321	333	323	315	290	248	254	274
Phosphoric:											
Jurassic (average iron content 27 per cent. in 1961)	15,095	15,725	15,793	16,455	14,159	14,422	16,652	16,104	14,899	14,518	15,899
Other (average iron content 50 per cent. in 1961)	118	120	129	126	120	125	120	124	130	140	153
Consumption:											
Total(¹)	27,055	28,110	29,673	31,988	28,165	27,003	33,073	31,095	28,267	29,218	33,827
Home produced(¹)	15,353	15,859	15,936	16,568	14,613	14,637	16,934	16,401	15,232	14,938	16,217
Imported(¹) (average iron content 58 per cent. in 1961)	11,702	12,251	13,737	15,420	13,552	12,366	16,139	14,694	13,035	14,280	17,610
Manganese ore											
Consumption	444	416	401	326	345	311	472	357	390	304	422
Pig iron (and blast furnace ferro-alloys)											
Average number of furnaces in blast at end of period	*100*	*99*	*100*	*98*	*88*	*78*	*85*	*82*	*73*	*64*	*67*
Production:											
Total	11,883	12,470	13,170	14,283	12,975	12,583	15,763	14,747	13,692	14,591	17,274
Hematite	1,436	1,415	1,547	1,571	1,237	1,021	1,187	1,137	876	817	957
Basic	8,772	9,295	9,982	11,265	10,315	10,285	13,072	12,256	11,568	12,644	15,069
Foundry	1,441	1,509	1,412	1,259	1,228	1,089	1,293				
Forge	45	57	45	29	20	39	5	1,196	1,054	1,006	1,079
Direct castings	2	1	1	1	1	1	—				
Ferro-alloys	187	193	183	158	174	148	205	158	194	124	169
Refined pig iron:											
Production	190	258	273	239	207	208	247	235	234	250	279
Consumption of pig iron:											
Total(²)	12,036	12,797	13,483	14,053	12,598	12,825	15,826	14,406	13,657	14,861	17,411
In steel works and steel foundries	9,771	10,426	11,191	12,028	10,847	11,107	13,906	12,655	12,106	13,289	15,642
In iron works and iron foundries	2,265	2,371	2,292	2,025	1,751	1,718	1,920	1,751	1,551	1,572	1,769
Stocks (end of period) (³)	802	937	977	1,367	1,636	1,221	1,070	1,206	1,157	917	998
Iron and steel scrap											
Receipts in steel works and foundries:											
Total	10,352	11,117	11,395	11,809	10,171	10,918	13,186	11,665	10,101	11,859	13,983
Bought(⁴)	4,673	4,729	4,931	5,343	4,366	4,993	6,186	5,418	4,479	5,390	6,461
Circulating (arising in own works)(⁵)	4,990	5,210	5,496	5,845	5,770	5,925	6,766	6,207	5,922	6,468	7,522
Imported	689	1,178	968	621	35	—	234	40	—	1	—
Consumption(⁶)	10,286	11,085	11,214	11,461	10,371	10,826	12,647	11,466	10,465	11,657	13,367
Stocks (end of period)(⁶)	688	714	876	1,207	991	1,008	1,269	1,180	836	745	942

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1958 and 1964).

Source: Ministry of Power

(¹) As charged.
(²) Excluding refined and cylinder pig iron made other than in blast furnaces and consumed in iron foundries.
(³) Stocks of pig iron at blast furnaces, steel works, steel foundries, iron foundries, wrought iron and refined iron works and stocks held by the British Iron and Steel Corporation Ltd. Includes stocks of blast furnace ferro-alloys but excludes stocks of refined iron held by producers.
(⁴) Receipts of scrap bought in the home market.
(⁵) Including own scrap sold to other works which amounted to 47,900 tons in 1954, 47,300 tons in 1955, 66,800 tons in 1956, 70,600 tons in 1957, 87,300 tons in 1958, 186,800 tons in 1959, 303,800 tons in 1960, 357,900 tons in 1961, 277,500 tons in 1962, 311,300 tons in 1963 and 426,500 tons in 1964.
(⁶) At steel works and steel foundries.

Iron and steel

Regional analysis of blast and steel furnaces and of production of pig iron and steel ingots and metal for castings

TABLE 178

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Blast furnaces (Number in existence at end of period)											
Total	138	138	138	126	123	113	110	113	105	97	94
Derby, Leicester, Notts, Northants and Essex	31	31	31	28	27	25	24	24	17	16	16
Lincolnshire	12	11	11	11	10	10	11	11	11	11	11
North East Coast	34	34	33	28	28	29	26	27	27	21	20
Sheffield	2	2	2	2	2	2	2	2	2	2	2
Lancs.(¹), Denbigh, Flint and Cheshire	6	8	9	8	8	8	9	9	9	9	9
North West Coast	11	10	10	10	10	11	9	10	10	7	7
Staffs., Salop, Worcs. and Warwickshire	13	13	12	10	9	7	7	7	6	6	6
South Wales and Monmouth	11	11	12	11	12	12	12	12	13	14	14
Scotland	18	18	18	18	17	9	10	11	10	11	9
Steel furnaces (Number in existence at end of period)(²)											
Total	731	730	735	743	741	762	743	746	781	762	756
Derby, Leicester, Notts, Northants and Essex	40	46	51	52	54	55	56	54	67	65	63
Lincolnshire	27	27	28	28	28	28	27	28	28	28	28
North East Coast	101	93	94	94	95	94	98	99	100	100	101
Sheffield	184	187	191	194	194	220	217	217	254	248	251
Yorkshire(³)	20	21	21	20	20	22	20	22	23	23	25
Lancs.(¹), Denbigh, Flint and Cheshire	54	55	56	58	58	55	58	60	59	59	59
North West Coast	16	16	16	16	16	9	8	9	9	9	9
Staffs., Salop, Worcs. and Warwickshire	45	45	43	48	51	52	53	53	64	64	64
South Wales and Monmouth	134	133	132	136	131	134	118	117	92	86	76
Scotland	110	107	103	97	94	93	88	87	85	80	80
Pig iron (Thousand tons)											
Total production	11,883	12,470	13,170	14,283	12,975	12,582	15,763	14,747	13,692	14,591	17,274
Derby, Leicester, Notts, Northants and Essex	2,275	2,342	2,581	2,506	2,080	2,131	2,632	2,308	1,887	1,819	2,084
Lincolnshire	1,647	1,880	1,804	2,120	2,048	2,105	2,290	2,334	2,303	2,395	2,724
North East Coast	2,811	2,824	2,761	3,113	2,848	2,474	3,412	3,025	2,397	2,668	3,561
Sheffield	164	148	172	142	169	176	172	145	182	173	227
Lancs.(¹), Denbigh, Flint and Cheshire	709	843	1,004	1,131	1,104	1,044	1,236	1,318	1,446	1,293	1,419
North West Coast	954	964	1,116	1,077	801	782	1,028	895	744	630	764
Staffs., Salop, Worcs. and Warwickshire	482	567	605	609	438	372	553	525	439	518	540
South Wales and Monmouth	1,894	1,975	2,195	2,525	2,511	2,682	3,141	2,961	3,428	4,207	4,420
Scotland	947	927	931	1,060	976	816	1,299	1,236	866	888	1,535
Steel ingots and metal for castings (Thousand tons)											
Total production	18,520	19,791	20,659	21,699	19,566	20,186	24,305	22,086	20,491	22,520	26,230
Derby, Leicester, Notts, Northants and Essex	882	1,000	1,055	1,052	938	1,072	1,224	1,072	1,035	1,093	1,242
Lincolnshire	1,989	2,003	2,120	2,295	2,252	2,377	2,579	2,486	2,535	2,589	3,043
North East Coast	3,714	3,992	4,157	4,360	3,875	3,650	4,813	4,404	3,499	3,899	4,798
Sheffield	2,469	2,636	2,747	2,805	2,505	2,654	3,064	2,826	2,391	2,552	3,048
Yorkshire(³)	} 1,567	1,801	1,892	2,006	2,108	2,025	2,365	2,223	2,387	2,542	2,712
Lancs.(¹), Denbigh, Flint and Cheshire											
North West Coast	358	365	355	374	327	270	339	300	250	274	364
Staffs., Salop, Worcs. and Warwickshire	986	1,043	1,108	1,124	966	1,149	1,554	1,496	1,436	1,638	1,727
South Wales and Monmouth	4,323	4,607	4,706	5,056	4,479	5,025	5,666	4,938	5,063	5,865	6,322
Scotland	2,232	2,344	2,519	2,627	2,116	1,964	2,701	2,341	1,895	2,068	2,974

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1958 and 1964).

Source: Ministry of Power

(¹) Other than North West Coast.

(²) Excluding crucible furnaces. Included from 1962 are certain small electric furnaces not shown in previous years.

(³) Other than Sheffield and North East Coast.

Non-ferrous metals

TABLE 179

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Copper											
Production of refined copper:											
Virgin	136·5	123·5	113·7	112·3	98·3	95·5	110·9	129·0	117·0	90·0	110·7
Secondary	82·6	103·7	102·7	89·0	94·9	96·7	104·5	105·3	111·1	120·7	130·5
Home consumption:											
Virgin refined	367·7	396·8	400·4	419·0	444·6	478·8	551·4	520·4	517·8	549·2	622·8
Secondary refined	80·3	99·4	101·1	88·5	90·0						
Scrap (metal content)	130·7	161·0	131·6	134·0	133·2	154·3	171·1	164·3	136·1	135·2	153·3
Stocks (end of period) (1)(2)	61·5	76·2	59·6	88·5	59·1	55·0	114·5	130·7	160·1	173·9	171·2
Analysis of home consumption (virgin, secondary and scrap)(3):											
Total	578·7	657·2	633·1	641·5	667·9	633·2	722·6	684·8	653·8	684·4	776·2
Wire(4)	212·4	251·9	258·5	278·7	308·0	244·4	286·8	275·3	270·8	280·7	319·3
Rods, bars and sections	95·1	109·8	92·8	91·8	93·1	104·7	121·2	116·0	102·8	108·4	126·0
Sheet, strip and plate	143·6	155·4	130·7	117·0	115·0	126·8	140·0	124·7	119·8	129·5	144·8
Tubes	60·0	65·7	69·1	73·5	77·7	81·6	88·4	86·4	86·2	93·8	108·5
Castings and miscellaneous	54·7	64·1	69·4	69·5	66·9	67·8	79·0	75·0	68·6	66·4	71·2
Copper sulphate	12·8	10·3	12·5	11·0	7·0	7·9	7·2	7·4	5·7	5·6	6·5
Zinc											
Concentrates(5):											
Production	3·5	2·8	1·4	1·0	0·3	—	—	—	—	—	—
Consumption(6)	101·1	99·3	94·2	83·5	84·7	86·3	88·3	94·8(7)	..	..	..
Stocks (end of period)	47·2	54·4	53·3	79·3	56·4	45·9	49·9	50·7(7)	..	..	..
Slab zinc:											
Production	81·2	81·3	81·5	76·9	74·6	73·0	74·3	92·9	97·3	99·0	109·3
Home consumption	241·8	253·4	229·4	231·9	223·5	247·3	271·5	254·6	242·5	257·5	283·6
Stocks (end of period)(2)	49·6	50·0	44·8	44·9	34·2	36·9	58·0	72·4	71·3	65·4	75·5
Other zinc (metal content):											
Consumption	84·5	95·7	90·4	85·4	83·5	89·0	94·3	84·5	74·8	82·5	88·8
Analysis of home consumption (slab and scrap):											
Total	326·2	349·1	319·8	317·3	307·0	336·2	365·8	339·1	317·2	340·0	372·4
Brass	109·0	121·6	102·5	96·4	94·6	109·2	124·6	113·6	100·6	110·9	126·4
Galvanized products	106·6	107·5	105·2	102·5	90·4	95·1	99·6	95·4	86·5	89·4	95·8
Zinc sheet and strip	22·8	23·1	23·4	22·5	25·1	23·9	25·4	27·4	24·2	23·0	25·4
Zinc alloy die castings	37·0	44·0	39·7	45·4	49·1	57·1	63·9	54·8	58·6	66·8	73·9
Zinc oxide	29·5	29·9	26·9	27·5	26·6	28·0	26·8	25·1	25·0	24·9	26·0
Other products	21·2	23·0	22·1	23·0	21·3	23·0	25·6	22·8	22·2	24·9	24·9
Lead											
Concentrates (recoverable metal content):											
Production	6·9	6·1	7·5	8·1	4·3	2·4	1·4	1·5	0·4	0·2	0·2
Imported refined lead:											
Home consumption(8)	192·1	212·1	172·4	168·8	166·8	175·9	192·2	187·2	189·1	195·4	198·4
Stocks (end of period)(2)	23·4	27·2	26·9	41·3	36·5	39·3	62·4	55·8	48·8	34·7	31·4
English refined lead:											
Production(9)	82·1	82·9	94·5	85·7	79·8	86·7	91·1	86·3	88·6	95·1	120·8
Home consumption	65·8	69·0	84·1	80·0	76·0	77·1	89·8	84·2	82·8	83·6	104·5
Stocks (end of period)(2)	7·7	13·8	12·5	10·0	9·0	8·7	8·5	8·1	10·8	8·8	12·3
Scrap lead (metal content):											
Consumption	78·0	91·2	101·2	100·4	93·3	92·6	96·5	96·1	107·2	108·1	117·8
Analysis of home consumption (refined and scrap):											
Total	335·9	372·2	357·7	349·2	336·1	345·6	378·5	367·6	379·2	387·1	420·7
Cables	85·8	110·5	113·7	114·3	100·1	96·1	95·5	96·9	107·9	108·5	120·7
Batteries (excluding oxides)	30·6	32·0	27·7	28·5	29·5	31·6	39·0	32·3	34·4	37·8	42·3
Oxides and compounds:											
Batteries	27·6	28·8	25·2	25·1	26·1	27·8	36·0	35·7	35·2	38·3	43·8
Other uses	42·6	50·0	46·7	45·9	45·9	51·1	53·8	48·2	52·2	54·1	61·0
Sheets and pipes	78·6	78·8	74·0	67·7	66·2	68·8	73·7	72·8	67·6	66·9	71·3
White lead	11·8	11·5	10·1	9·6	8·9	8·3	8·2	8·5	8·3	7·6	6·9
Solder	12·5	13·4	13·7	12·8	13·3	14·5	15·1	15·4	16·0	15·9	16·8
Alloys	15·1	15·8	17·1	17·3	18·9	18·5	21·4	21·1	22·3	22·9	23·1
Other uses	31·3	31·4	29·4	27·9	27·2	29·0	35·8	36·6	35·5	35·2	34·8

(1) Unwrought copper (electrolytic, fire refined and blister). (2) Excluding government stocks.
(3) Copper content. (4) Consumption for high-conductivity copper and cadmium copper wire represented by consumption of wire rods, production of which for export is also included.
(5) Estimated gross metal content. (6) Including consumption other than for zinc production.
(7) Period January to November only. (8) Including toll transactions involving fabrication.
(9) Lead reclaimed from secondary and scrap material and lead refined from domestic ores.

Sources: Board of Trade
British Bureau of Non-Ferrous Metal Statistics

Non-ferrous metals

TABLE 179 (*continued*)

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Tin											
Tin ore (metal content):											
Production	0·9	1·0	1·0	1·0	1·1	1·3	1·2	1·2	1·2	1·2	0·9(1)
Stocks (end of period)	2·5	2·2	2·4	3·9	2·3	2·9	2·0	1·9	1·4	1·0	1·4
Tin metal:											
Production (2)(3)	28·0	27·7	26·8	34·5	33·0	27·6	27·7	26·4	19·9	18·7	19·3
Home consumption (3)	21·7	22·9	22·2	21·8	20·4	21·4	22·8	21·6	22·4	21·8	21·1
Exports and re-exports (4)	8·6	8·9	8·4	7·6	10·4	32·7	8·5	12·2	8·0	8·7	6·7
Stocks (end of period):											
Consumers	1·5	1·4	1·5	1·6	1·3	1·3	1·5	1·4	1·4	1·3	1·3
Merchants and others	2·8	1·6	1·5	12·8	17·8	10·2	10·3	4·9	4·5	1·8	2·0
Analysis of home consumption (excluding scrap):											
Total	21·7	22·9	22·2	21·8	20·4	21·4	22·8	21·6	22·4	21·8	..
Tinplate	9·9	9·8	10·1	11·1	10·0	10·1	11·3	9·4	10·3	10·1	..
Alloys	6·1	6·7	6·1	5·6	5·5	5·5	6·0	6·2	6·0	5·9	..
Solder	2·3	2·9	2·8	1·9	1·9	2·2	2·0	2·1	2·5	2·0	..
Other uses	3·3	3·4	3·3	3·2	3·0	3·5	3·6	3·9	3·6	3·7	..
Virgin aluminium (5)											
Production	31·6	24·4	27·6	29·4	26·4	24·5	28·9	32·3	34·0	30·6	31·7
Home consumption (6)	225·2	286·2	276·2	213·3	232·5	289·0	353·9	279·6	282·1	313·5	353·3
Secondary aluminium											
Production	84·1	95·6	96·2	97·2	99·0	107·3	109·6	117·2	129·7	146·6	168·9
Home consumption (6)	81·5	90·2	83·3	92·4	96·9	106·5	103·7	109·8	125·2	140·0	165·6
Exports (6)	4·0	3·6	9·7	6·9	2·1	3·7	3·9	5·4	3·8	6·0	3·8
Fabricated aluminium											
Total production	266·7	313·5	297·3	282·4	283·2	329·6	369·3	340·3	347·4	376·4	408·6
Sheet and strip	124·7	144·2	141·1	134·3	134·6	160·6	181·9	169·0	173·8	180·0	181·3
Castings	80·8	90·2	78·6	79·2	81·1	93·7	103·7	93·2	95·8	106·4	121·2
Extrusions (7)	56·0	73·8	72·2	64·4	63·9	71·6	79·6	73·9	74·4	86·1	101·8
Forgings from chillcast billets	1·4	1·7	1·7	1·3	1·2	3·7	4·2	4·1	3·4	3·8	4·2
Forgings from extruded bar	3·7	3·6	3·7	3·3	2·5						
Magnesium and magnesium alloys											
Production (8)	5·0	5·4	3·6	3·4	2·4	2·1	3·7	5·2	5·0	4·6	4·7
Consumption (6)	9·0	10·9	12·0	12·1	10·0	8·3	11·1	..	9·9	9·4	9·0
Refined nickel (including ferro-nickel)											
Production	23·9	24·3	24·2	23·9	23·1	24·9	33·8	37·4	37·7	37·5	37·4
Home consumption	18·7	20·5	21·2	24·0	19·1	22·1	27·4	26·1	24·7	27·1	37·5
Exports and re-exports	11·3	10·7	8·4	8·7	11·9	19·4	20·4	22·9	23·5	27·7	37·5

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(1) January-September.
(2) including production from imported scrap and residues refined on toll.
(3) Primary and secondary metal.
(4) Including re-exports on toll transactions.
(5) Including virgin alloys.
(6) Despatches to consumers.
(7) Excluding forging bars. Including hot rolled rod.
(8) Primary metal and remelt alloys.

Sources: Board of Trade
British Bureau of Non-Ferrous Metal Statistics
Ministry of Aviation
Aluminium Federation

Cotton, man-made fibres and wool

TABLE 180

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Raw cotton												
Imports	Th. tons	372	296	335	373	260	278	275	226	220	225	240
Home consumption:												
Total	,,	398	348	325	339	287	284	274	246	218	222	233
Cotton spinning	,,	392	341	319	332	280	278	267	239	211	216	227
Other uses	,,	6	6	6	6	7	6	6	6	6	6	7
Stocks (end of period)(1)	,,	149	89	92	117	92	79	80	54	53	54	64
Cotton waste												
Imports	,,	34·0	38·0	35·1	41·2	43·1	51·4	46·3	41·6	42·1	39·8	44·4
Cotton linters												
Imports	,,	41·0	44·1	42·4	26·6	25·7	38·3	42·7	34·6	34·0	48·0	45·4
Man-made fibres(2)												
Production: Total	Million lb.	447·6	472·5	483·0	495·8	422·2	514·7	592·0	567·7	627·2	719·2	825·2
Continuous filament yarn	,,	219·6	233·2	227·4	232·6	191·5	235·6	268·6	262·0	290·9	330·3	378·1
Staple fibre	,,	228·0	239·2	255·7	263·2	230·6	279·1	323·4	305·7	336·3	388·9	447·1
Cotton and man-made fibre yarn												
Production of single yarn:												
Cotton(3): Total	,,	740·5	646·9	597·5	622·4	527·4	507·5	495·6	454·5	392·1	394·7	412·4
Up to 20's	,,	395·7	347·4	308·9	325·0	295·7	282·9	289·1	264·7	233·6	236·6	247·2
21's to 56's	,,	284·4	252·2	244·9	253·2	201·4	196·6	179·9	166·9	139·3	140·1	146·2
57's and over	,,	60·3	47·3	43·7	44·2	30·2	28·1	26·5	22·9	19·2	18·0	19·0
Cotton mixture yarn	,,	39·0	37·4	40·6	38·1	37·6	37·8	32·8	31·9	30·0	33·1	32·3
Spun man-made fibre yarn	,,	107·9	87·1	99·0	102·7	106·1	106·8	111·8	94 5	83·2	87·9	107·1
Cotton waste yarn(4)	,,	101·3	100·6	104·9	104·8	103·8	98·8	100·7	99·7	100·0	94·1	95·4
Other waste yarn	,,	8·5	7·4	7·4	8·5	7·8	7·9	10·4	6·2	6·6	6·1	6·7
Production of doubled yarn:												
Cotton(3): Total	,,	217·9	200·7	182·5	191·4	162·7	165·4	171·6	146·6	130·0	131·3	136·1
Up to 20's	,,	132·1	129·5	113·9	124·3	114·0	113 9	117·0	101·9	90·0	90·1	94·6
21's and over	,,	85·8	71·2	68·6	67·1	48·8	51·5	54·6	44·7	40·0	41·2	41·5
Other yarns	,,	80·4	82·2	73·3	78·9	70·1	77·5	86·3	79·1	85·2	107·0	119·9
Spindle activity(5):												
Single yarn spindles:												
Total (ring equivalent)	Millions	16·6	14·8	13·8	13·7	11·5	10·3	8·1	8·0	6·7	5·8	5·4
Mule	,,	11·8	9·7	8·5	8·1	6·0	4·9	2·8	2·6	1·8	1·2	0·9
Ring	,,	8·8	8·3	8·1	8·2	7·5	7·1	6·2	6·2	5·5	5·0	4·8
Doubling spindles	,,	2·2	1·9	1·8	1·7	1·4	1·4	1·3	1·1	1·0	1·0	1·0
Yarn consumed in cotton and man-made fibre weaving:												
Cotton yarn	Million lb.	559·7	491·3	443·6	462·2	394·7	368·1	369·9	341·9	291·1	290·4	291·2
Waste yarns	,,	80·4	78·1	78·0	80·0	77·5	71 8	71·5	69·6	67·1	64·7	67·0
Man-made fibres: Total	,,	253·0	230·7	227·2	218·9	203·2	208·5	222·9	211·4	200·7	213·0	236·4
Continuous filament yarn	,,	146·4	144·4	135·7	131·6	118·5	132·1	142·7	141·9	140·0	153·6	171·1
Spun yarn	,,	106·6	86·3	91·5	87·3	84·7	76·4	80·2	69·5	60·7	59·4	65·2

TIME SERIES. Figures for consumption of raw cotton and production and consumption of cotton and man-made fibre yarn are for periods of 52 weeks (53 weeks in 1958 and 1964).

Source: Board of Trade

(1) Excluding certain stocks in transit, estimated at about 15,000 tons at the end of March 1954.

(2) Figures are based on returns from producers (excluding waste) and relate to delivered weight. Figures from 1955 include all man-made fibres in commercial production; earlier figures relate to rayon and nylon.

(3) Excluding waste yarns.

(4) Yarns wholly of cotton waste, cotton yarn spun on condenser system and mixture yarns of cotton and cotton waste.

(5) Weekly average number of spindles running on cotton, spun man-made fibre and mixtures. Waste spinning spindles are excluded.

Cotton, man-made fibres and wool

TABLE **180** *(continued)*

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Cotton and man-made fibre weaving												
Production of woven cloth:	Million											
Cotton	linear	1,994	1,781	1,612	1,628	1,429	1,337	1,294	1,235	1,047	1,014	1,035
Man-made fibres	yards	666·8	603·5	605·0	559·6	514·7	506·6	530·8	527·6	492·9	491·2	540·6
Cotton/man-made fibre mixtures	„	114·0	94·7	97·0	99·9	86·2	83·7	86·3	79·7	72·4	69·1	69·4
Loom activity:												
Average number of looms running on cotton and man-made fibres	Thousands	280·6	252·6	229·4	222·7	192·0	172·1	149·4	150·2	132·1	119·3	116·9
Wool												
Virgin wool (clean weight):	Million											
Production(¹)	lb.	71	67	69	74	78	83	78	86	86	82	84
Imports	„	454	483	463	454	436	500	437	427	423	426	395
Consumption	„	462	475	475	481	444	509	481	472	448	458	418
Exports(²)	„	36	37	38	37	39	46	47	54	52	59	48
Re-exports	„	45	41	43	40	32	35	35	32	27	20	15
Stocks(³)	„	284	289	269	266	245	283	254	226	207	173	190
Consumption of other fibres:												
Re-used and re-processed wool(⁴)	„	130·7	127·5	113·6	115·3	107·4	111·1	107·6	95·9	96·4	101·9	103·1
of which: Mungo and shoddy	„	89·9	84·2	74·5	75·6	67·2	68·1	68·1	59·5	57·7	63·2	65·6
Man-made fibres:												
Used in woollen spinning and felting	„	27·4	30·4	34·8	40·1	40·1	47·1	45·9	43·9	51·6	64·5	76·1
Tops drawn in worsted spinning	„	11·6	12·2	14·8	19·4	15·9	20·0	31·0	35·9	35·4	42·6	59·6
Other fibres(⁵)	„	32·3	30·6	30·8	30·5	26·4	37·6	36·6	35·1	33·0	32·2	27·0
Wool and hair tops:												
Production:												
Total	„	303·8	309·5	321·3	324·8	296·7	348·3	319·3	320·1	294·8	304·0	265·2
Merino	„	162·9	168·6	183·2	183·1	171·4	203·8	181·0	173·5	153·7	154·1	143·7
Crossbred	„	131·2	131·5	127·6	130·1	115·5	126·9	122·0	130·6	127·5	133·1	109·2
Hair	„	9·7	9·4	10·4	11·6	9·8	17·6	16·2	16·0	13·7	16·9	12·4
Stocks(³)	„	49·2	51·8	45·7	51·0	48·8	66·9	66·6	59·7	57·9	53·0	52·4
Worsted yarn(⁶):												
Deliveries	„	225·6	221·8	232·5	233·8	206·2	232·1	244·9	246·3	229·3	239·8	233·3
Woollen yarn:												
Production(¹)	„	313	317	297	304	288	313	303	281	290	313	326
Woven wool and mixture fabrics (excluding blankets):	Million											
Deliveries(¹)	square	414·4	410·0	396·6	394·1	348·9	365·0	367·1	352·0	327·9	325·4	325·4
Blankets: Deliveries	yards	26·6	28·1	24·9	28·6	28·4	30·8	31·3	33·5	32·8	35·1	32·9

TIME SERIES. The figures for cotton and man-made fibre weaving relate to periods of 52 weeks (53 weeks in 1958 and 1964).

Source: Board of Trade

(¹) Estimated.
(²) Including imported wool scoured, etc. in the United Kingdom and wool from imported skins.
(³) At 31 August.
(⁴) Including noils, broken tops, wastes, mungo and shoddy.
(⁵) All other fibres used in woollen spinning and felting and hair used in the making of tops.
(⁶) All yarn spun on the worsted system.

Jute and hemps

TABLE 181

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Raw jute											
Home consumption	135·52	143·31	139·85	137·45	124·45	135·01	139·13	114·87	128·64	132·55	129·07
Imported jute goods											
Yarn	5·79	2·71	0·98	1·72	1·57	2·78	2·96	2·82	3·77	3·15	3·69
Jute fabrics and jute sacks and bags	86·27	70·05	59·91	48·91	53·48	63·48	64·79	46·40	51·04	48·19	49·97
Jute yarn											
Production	137·56	144·50	142·24	137·8	127·6	137·6	141·8	115·6	129·8	133·8	130·8
Jute cloth											
Production(1)	80·93	86·13	88·64	80·7	73·3	79·8	82·2	68·8	77·0	80·1	77·6
Hard hemps											
Home consumption:											
Sisal line	63·52	66·55	64·14	67·14	66·74	75·31	74·87	69·58	71·11	72·59	66·34
Manila hemp	15·09	16·99	17·84	16·48	15·06	15·24	13·58	14·12	13·81	15·06	21·47
Stocks (end of period):											
Sisal line	9·09	13·60	9·44	10·78	10·40	7·39	13·60	11·59	10·98	15·67	10·40
Manila hemp	8·66	7·87	7·53	6·28	5·16	4·82	4·18	3·65	4·08	4·96	3·89

TIME SERIES. The figures for raw jute and for jute yarn and cloth are for periods of 52 weeks (53 weeks in 1959).

Source: Board of Trade

(1) Estimated from consumption of yarn by weavers.

Leather

TABLE 182

Thousand tons(1)

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Cattle hides											
Production(2)(3)	76·0	72·3	80·6	84·1	84·3	70·6	77·6	86·6	88·4	..	..
Stocks (end of period)(4)..................	21·4	11·7	13·7	13·7	9·8	10·9	10·9	11·3	11·2	13·5	10·3
Calfskins(3)											
Production	2·6	2·1	2·7	2·0	1·5	1·2	1·7	1·8	1·7	..	..
Stocks (end of period).....................	1·0	1·3	1·1	1·1	0·7	0·8	1·0	1·0	1·0	1·4	0·9
Finished leather											
Heavy:											
Production: Sole leather	62·7	55·6	47·9	46·3	37·3	30·3	22·4	23·9	16·5	13·6	13·8
Other	4·8	5·0	4·5	4·0	3·7	3·6	3·7	3·4	2·8	2·6	2·9
Light (Million square feet):											
Production: Upper leather	197·6	192·0	184·5	190·8	170·4	187·7	189·4	191·1	178·5	189·3	196·6
Lining leather	104·3	105·1	100·4	105·5	97·8	113·0	95·5	94·6	78·9	77·2	78·4
Other	153·0	164·1	156·0	161·4	163·8	181·4	176·2	172·2	162·9	183·4	191·0

TIME SERIES. The figures for production of cattle hides and calfskins relate to periods of 52 weeks (53 weeks in 1958).

Source: Board of Trade

(1) Except for light finished leather which is measured in square feet.

(2) Wet.

(3) Kips are included with cattle hides. Excluding production by private slaughter and casualties up to June 1954.

(4) Wet, dry and dry salted cattle and buffalo hides.

Timber

TABLE 183

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Softwood												
Production	Thousand standards (1)	56·9	49·6	44·7	43·1	38·0	36·2	39·5	39·2	37·8	43·0	54·2
Deliveries:												
Total	,,	1,536·5	1,597·5	1,506·1	1,505·4	1,412·2	1,590·7	1,685·4	1,725·4	1,657·7	1,712·8	2,002·4
Imported	,,	1,477·3	1,547·1	1,461·6	1,462·5	1,374·2	1,553·8	1,645·0	1,687·0	1,619·8	1,670·4	1,948·4
Home grown	,,	59·2	50·4	44·4	42·9	38·0	36·9	40·4	38·4	37·9	42·5	54·0
Stocks (end of period):												
Total	,,	495·7	625·6	496·4	577·4	543·2	472·2	655·9	613·8	569·3	601·3	687·5
Imported	,,	488·6	619·5	490·3	571·1	537·1	466·5	650·9	608·2	563·8	595·1	681·7
Home grown	,,	7·0	6·1	6·1	6·3	6·2	5·8	4·9	5·7	5·6	6·1	5·8
Hardwood												
Production	Million cu. ft.	24·8	23·4	21·1	20·1	18·0	16·6	15·5	14·9	14·8	14·2	14·2
Deliveries:												
Total	,,	65·0	66·9	61·6	60·7	56·9	60·7	63·5	60·1	55·3	55·6	61·7
Imported	,,	39·8	43·3	40·7	40·6	39·0	44·0	47·6	45·1	40·8	41·3	47·2
Home grown	,,	25·2	23·6	20·9	20·1	17·9	16·7	15·9	15·1	14·5	14·3	14·6
Stocks (end of period):												
Total	,,	21·5	24·0	21·8	21·7	22·5	20·6	21·8	23·1	19·9	18·6	19·7
Imported	,,	17·9	20·6	18·5	18·5	19·2	17·4	18·9	20·4	16·9	15·8	17·3
Home grown	,,	3·5	3·4	3·3	3·3	3·3	3·2	2·9	2·7	2·9	2·8	2·5
Pitwood												
Production:												
Total	Thousand standards (2)	328·6	327·2	339·4	358·5	329·9	313·2	308·7	290·2	297·5	296·9	306·9
Sawn	,,	202·6	208·6	220·8	237·4	225·2	214·2	216·5	208·3	208·2	208·6	214·8
Round	,,	126·0	118·6	118·6	121·1	104·7	99·0	92·1	81·9	89·2	88·2	92·1
Consumption	,,	733·8	732·0	743·3	760·0	698·3	614·9	566·3	530·5	510·7	489·7	475·5
Stocks (end of period)	,,	654·1	586·3	549·7	561·2	457·6	387·6	320·0	256·4	238·2	212·6	178·9
Plywood												
Production	Thousand cu. ft.	1,794	1,892	1,743	1,746	1,620	1,730	1,852	1,440	1,294	1,226	1,384
Deliveries	,,	14,471	14,523	13,398	15,115	15,077	18,913	23,937	21,248	23,698	25,337	32,048
Stocks (end of period)	,,	2,657	4,878	3,078	3,267	3,395	3,559	3,947	4,470	4,575	5,148	5,127
Wood chipboard												
Production	Thousand tons	..	..	25·3	33·4	35·0	37·8	34·7	48·8	72·8	90·9	123·6
Stocks (end of period)	,,	..	..	1·2	1·4	3·7	5·7	7·2	5·4	8·2	8·9	10·9

TIME SERIES. From 1956, the figures for pitwood and wood chipboard relate to periods of 52 weeks (53 weeks in 1958). Source: Board of Trade

(1) Standards of 165 cubic feet.
(2) Gothenburg standards of 180 piled cubic feet.

INDUSTRIAL MATERIALS

Woodpulp, paper and paper-making materials

TABLE 184

Thousand tons(1)

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Woodpulp											
For paper-making(2):											
Consumption	1,668·0	1,849·2	1,876·6	1,942·5	1,993·9	2,056·8	2,300·6	2,269·4	2,222·3	2,322·2	2,497·6
Stocks (end of period)(3)	325·1	437·1	522·7	485·7	412·2	314·6	429·8	445·4	367·2	355·1	431·0
For manufacture of rayon and transparent cellulose film:											
Consumption	213·9	223·6	224·8	235·0	209·3	242·0	259·4	241·7	254·7	272·2(4)	300·1
Stocks (end of period)	46·0	71·9	65·8	62·7	49·2	37·0	40·7	46·1	37·1	41·6	58·0
Other paper-making materials											
Total (paper equivalent):											
Consumption	1,304·2	1,323·3	1,257·7	1,249·0	1,307·3	1,387·4	1,526·5	1,503·9	1,511·3	1,567·1	1,635·1
Stocks (end of period)	170·9	218·1	234·3	246·6	219·0	192·4	194·4	231·6	193·2	160·8	157·7
Imported pulpwood (Thousand piled cubic fathoms)											
Consumption	86·4	78·7	76·1	76·3	74·9	74·6	84·1	71·3	69·7	70·9	64·9
Stocks (end of period)	39·0	45·1	52·4	60·5	42·6	38·6	30·0	40·1	28·6	15·9	19·9
Other pulpwood (including wood waste, chippings and rejected pitprops)											
Consumption	79·4	73·2	80·1	105·8	142·8	243·2	287·6	302·6	376·8	391·2	433·0
Stocks (end of period)	4·0	7·7	7·8	12·3	52·2	26·2	38·5	33·0	31·7	20·8	30·2
Straw for paper-making(5)											
Consumption	125·2	129·3	99·4	57·0	47·1	35·1	39·0	18·0	13·1	17·3	17·9
Stocks (end of period)	5·9	8·8	4·0	6·5	5·7	9·1	2·9	2·0	6·1	5·9	4·9
Rags, waste ropes, etc.											
Consumption	139·5	142·2	132·7	130·5	127·3	123·9	130·1	123·7	119·5	111·9	110·0
Stocks (end of period)(6)	30·7	37·1	27·8	29·7	25·4	25·3	23·4	23·2	19·6	23·7	29·2
Esparto											
Consumption	326·6	301·3	262·1	199·8	186·7	198·3	218·8	210·6	188·5	177·9	156·8
Stocks (end of period)	18·7	19·8	27·1	19·9	17·9	15·3	19·0	21·9	21·8	21·0	11·4
Waste paper											
Consumption	1,043·8	1,096·6	1,061·9	1,095·8	1,169·4	1,226·2	1,339·8	1,354·3	1,350·0	1,420·0	1,513·9
Stocks (end of period)(6)	85·4	121·4	131·8	127·7	119·9	107·3	126·4	151·8	131·4	121·3	105·2
Newsprint											
Production	612·3	619·5	642·5	652·5	626·0	669·2	740·8	712·4	655·3	672·2	750·2
Home consumption(7)	821·2	882·2	944·8	894·0	945·0	1,138·8	1,266·3	1,273·6	1,256·0	1,309·2(4)	1,415·1
Exports	127·7	138·6	136·1	121·8	104·3	81·2	46·5	27·4	23·9	23·0	16·6
Stocks (end of period)(7)	98·0	105·0	134·0	146·0	148·0	115·0	137·0	182·0	115·4	95·5	120·1
Other paper and board(8)											
Production: Total(9)	2,466·9	2,675·6	2,640·3	2,721·3	2,875·7	2,986·2	3,332·4	3,313·9	3,295·7	3,452·8	3,654·6
Paper: Total(9)	1,587·4	1,752·6	1,711·8	1,742·8	1,825·2	1,893·4	2,140·4	2,145·3	2,134·6	2,237·6	2,360·8
Printings and writings	767·6	862·6	832·3	811·6	836·6	820·1	958·6	942·5	885·5	935·1	997·0
Food wrappings	68·6	68·3	68·7	71·4	73·4	72·0	79·2	84·7	86·3	88·1	87·2
Kraft wrappings	220·2	247·8	245·4	257·0	270·0	308·9	335·9	334·9	330·6	345·9	332·0
Other wrappings and packings	301·4	318·3	300·4	314·1	331·9	361·7	385·2	394·7	395·3	407·9	442·3
Household toilet papers and tissues(9)	29·1	30·2	37·5	50·9	65·7	74·7	88·0	95·0	126·9	138·0	157.7
Other tissues	16·2	17·4	17·3	19·3	21·3	23·4	30·1	31·5	30·9	33·1	30·8
Industrial and special purpose papers	184·2	208·1	210·3	218·5	226·3	232·6	263·6	261·9	279·1	289·5	313·8
Board: Total	879·5	922·9	928·5	978·6	1,050·5	1,092·8	1,192·0	1,168·6	1,161·1	1,215·2	1,293·8
Packaging boards	650·4	698·6	701·9	727·6	797·8	828·9	905·2	888·8	887·9	941·0	986·1
Building boards	49·1	50·0	52·2	59·7	66·1	65·6	73·9	69·1	60·3	53·5	72·3
Boards for industrial and special purposes	164·0	157·0	152·3	159·3	157·0	166·3	175·2	173·0	178·6	177·0	182·6
Other boards	16·0	17·4	22·2	32·0	29·5	32·0	37·8	37·8	34·3	43·6	52·8
Home deliveries(10)	3,075·5	3,428·2	3,212·8	3,439·4	3,539·6	3,788·6	4,232·6	4,223·0	4,260·2	4,540·1	4,894·5
Exports	79·7	85·8	100·9	82·1	80·2	82·4	88·0	89·6	99·0	115·4	120·0
Stocks (end of period)(11)	71·8	83·0	110·0	119·3	146·2	145·4	152·8	186·0	192·7	184·5	193·5

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1958 and 1963).

Source: Board of Trade

(1) Imported pulpwood is shown in piled cubic fathoms. One piled cubic fathom = 1·8 tons (air dry weight).

(2) Including woodpulp for cellulose wadding.

(3) Excluding government stocks.

(4) 52 weeks.

(5) Including consumption and stocks at certain pulping plants.

(6) Excluding stocks held by merchants.

(7) These figures are partly estimated and for 1957 and 1958 exclude newsprint for periodicals.

(8) From the beginning of 1962, information in this series has been received under the headings listed. The figures obtained in earlier years have been revised to bring them as nearly as possible into line.

(9) Including cellulose wadding from July 1956.

(10) The figures are not adjusted for changes in merchants' or users' stocks.

(11) Stocks held by paper-makers only.

Fertilizers

TABLE 185

Years ended 30 June

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
P_2O_5 (Phosphate)(1)											
Total production	367	326	364	356	350	371	396	398	423	408	422
Single superphosphate	195	168	185	185	157	151	136	131	127	117	100
Ground basic slag	75	67	82	82	81	82	106	94	120	105	110
Ground phosphate	36	23	21	18	16	17	18	12	10	9	9
All others	62	68	76	71	96	120	137	161	166	177	202
Total home deliveries(2)	368	334	381	374	386	385	459	446	473	441	467
Ground basic slag	91	75	100	101	103	98	123	106	133	117	126
Other straight	71	52	49	39	39	30	38	36	25	21	16
In compound form	207	207	232	234	244	256	298	305	315	303	325
N (Nitrogen)(1)											
Production	312	303	304	330	341	350	395	442	458	506	553
Home deliveries(3)	242	248	291	302	310	340	415	452	484	533	576
Deliveries for export(4)	63	65	26	8	64	48	51	33	61	70	78
K_2O (Potash)(1)											
Home deliveries(3)	273	274	328	338	348	375	426	432	415	410	420
Compounds(1)(5)											
Production	2,091	2,067	2,373	2,347	2,325	2,513	2,756	2,857	2,716	2,781	2,863
Home deliveries	2,065	2,069	2,301	2,306	2,388	2,442	2,757	2,790	2,802	2,731	2,872

Source: Board of Trade

(1) Natural organic fertilizers are excluded. Total production and deliveries of manufactured fertilizers are covered in terms of the content of the nutrients P_2O_5 (phosphate), N (nitrogen) and K_2O (potash) either in straight or compound form. Straight fertilizers contain only one of the three primary nutrients; compounds contain either two or three of the nutrients. Double counting is avoided in the figures.

(2) From 1954 figures cover manufacturers' deliveries to merchants or to farmers whether in compound form or straight, plus imported fertilizer delivered for direct application. Figures for 1953 relate to manufacturers' deliveries and deliveries from imports of straight fertilizers for direct application or for use in the manufacture of compounds.

(3) Deliveries by manufacturers to first buyers and deliveries of imported fertilizer, whether for straight application or for further processing by other manufacturers into compounds.

(4) Including exports of ammonium sulphate for non-agricultural use.

(5) Total weight of compound fertilizers.

Chemicals

TABLE 186

Thousand tons(1)

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Materials used for the manufacture of sulphuric acid											
Anhydrite:											
Consumption	176·7	416·6	689·6	737·1	749·0	748·0	760·1	704·4	861·8	843·6	941·5
Stocks (end of period)	0·4	14·1	9·5	16·7	11·2	8·1	15·1	10·7	10·5	10·8	14·5
Zinc concentrates :											
Consumption	. .	. .	187·9	158·9	152·2	191·6	197·5	196·7	226·9	236·6	256·8
Pyrites:											
Consumption	494·2	458·1	393·7	366·9	327·7	319·3	353·0	337·4	318·3	303·6	288·0
Stocks (end of period)(2)	188·7	203·3	212·2	245·7	186·2	156·8	140·2	134·7	134·6	104·2	60·7
Spent oxide:											
Consumption	286·8	260·9	252·2	263·6	242·7	221·8	250·2	235·1	209·7	203·5	204·4
Stocks (end of period)	142·0	125·0	130·2	112·0	97·5	88·5	69·9	82·2	97·9	105·2	83·5
Sulphur:											
Production(3)	40·8	45·9	53·0	39·1	49·6	53·7	63·0	59·0	52·5	47·0	54·0
Consumption (for acid production)(4)	265·2	271·9	292·0	328·4	319·6	383·5	440·2	452·2	460·7	523·2	598·7
Stocks (end of period)(4)	56·7	73·7	82·7	95·7	89·9	61·2	64·0	87·0	80·0	51·4	85.4
Sulphuric acid(5)											
Production	2,042·5	2,097·1	2,251·2	2,335·9	2,241·1	2,428·5	2,701·4	2,662·0	2,731·5	2,881·3	3,135·2
Consumption(6): Total	2,044·3	2,133·2	2,247·7	2,365·9	2,265·0	2,452·9	2,728·6	2,670·5	2,755·5	2,943·0	3,148·7
Fertilizers	746·5	775·6	819·9	860·9	832·4	840·5	915·6	956·5	986·2	1,047·0	1,113·1
All other chemical uses	682·6	686·1	758·2	815·6	816·7	945·4	1,105·5	1,075·7	1,119·0	1,197·4	1,287·3
Textiles	232·9	239·0	242·8	247·6	200·1	221·2	233·7	199·0	200·4	243·7	271·0
Metallurgy	115·5	125·0	126·7	130·7	117·5	125·6	142·4	123·4	128·0	141·7	145·6
Other	266·8	307·5	300·1	311·1	298·3	320·2	331·4	316·0	322·0	313·3	331·8
Stocks (end of period)	71·7	73·2	103·3	102·5	98·5	102·0	100·0	120·4	128·8	106·5	109·0
Calcium carbide											
Production	114·4	130·6	133·2	139·4	144·9	171·1	212·6	254·9	247·0	275·7	291·5
Deliveries(7)	165·8	184·8	182·4	212·0	225·4	252·7	310·5	309·2	281·8	327·9	377·4
Stocks (end of period)	18·4	36·7	42·4	31·6	26·8	21·7	28·6	51·8	49·4	24·6	26·7
Industrial alcohol (Ethyl alcohol)(8)											
Production (Million proof gallons)	51·4	62·0	58·2	64·2	47·1	47·6	53·3	56·3	59·9	64·6	66·7

Sources: Board of Trade
H.M. Customs and Excise

(1) Except for industrial alcohol which is measured in proof gallons. (2) Excluding government stocks. (3) Recovered and by-product sulphur, including other than for acid use. (4) Filter cake and boiler bottom are included. (5) As 100 per cent. acid. (6) Including recovered acid. (7) Despatches from works, including imports. (8) Industrial alcohol made from molasses and derived from other processes.

Synthetic dyestuffs, colours, paint, varnish and allied products

TABLE 187

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Synthetic dyestuffs												
Production(1)	Thousand tons	33·6	30·1	28·1	30·7	24·1	29·0	31·4	29·6	29·3	33·3	38·7
Colours												
Manufacturers' sales(2):												
Total	Thousand tons	68·0	70·0	64·0	62·9	55·5	63·8	69·0	65·6	65·2	66·1	71·5
Pigment dyestuffs (including toners)	"	4·0	..	..	4·4	4·5	5·2	5·7	5·1	5·5	6·3	6·5
Inorganic pigment colours	"	18·8	..	..	17·1	15·4	17·9	18·9	18·4	18·3	18·9	20·2
Others(3)	"	45·2	..	..	41·3	35·7	40·7	44·3	42·1	41·5	40·9	44·8
Paint, varnish and allied products												
Estimated sales by larger establishments(4):												
All paints and varnishes: Total	Million gallons	72	78	80	81	82·4	90·2	91·9	89·6	87·6	77·0	81·8
Emulsion paints	"	11·4	11·9	12·5	12·8	5·2	6·1	6·8	7·8	8·6	9·5	10·9
Other water paints	"					7·9	8·3	7·8	6·9	6·0	5·1	4·7
Cellulose based paints, varnishes and lacquers(5)	"	7·2	8·0	7·9	7·7	7·2	8·0	8·6	8·2	8·0	7·8	8·2
Varnishes, lacquers and stains (other than cellulose)(6)	"	8·2	58	60	61	7·3	7·7	8·1	7·3	7·0	1·2	1·4
Other(7)	"	45·2				54·8	60·1	60·5	59·5	57·9	53·4	56·6
Manufactured thinners (solvent mixtures), removers and strippers(8)	"	9·9	..	..	..	11·5	12·8	13·1	13·3	12·8	8·7	9·6

(1) Excluding dyestuffs intermediates, synthetic organic pigments, etc. Production is measured in terms of 100 per cent. pure dye content or in terms of domestic standard powder strength as appropriate.

(2) Prior to 1957 the figures are estimates of deliveries derived from returns made by a sample of colour makers. From 1957, for pulp colours the weight included is the amount of dry pigment contained in the pulp; for pigment dyestuffs the weight is given in terms of 100 per cent. pure dye content.

(3) Ochres and earth colours, colour lakes, synthetic oxides of iron.

(4) Prior to 1963, figures for paint and varnish relate to sales by manufacturers employing more than 10 persons in 1954, but from 1963 to sales by manufacturers employing 25 or more persons.

(5) From 1963 including clear solutions and pigmented cellulose paints.

(6) Prior to 1963 including clear oil and printers' varnishes, japans, wood preservatives (other than those containing oils of coal tar), but from 1963 the figures relate to spirit-based varnishes, lacquers and stains only.

(7) Including metallic paint, bituminous paints, ships' bottom compositions; from 1963 the figures relate only to oil and/or synthetic based, non-aqueous paints and marine and bituminous paints.

(8) From 1963 excluding removers and strippers.

Source: Board of Trade

Soap, detergents and polishes

TABLE 188

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Soap											
Total production(1)	456·3	466·8	462·2	473·1	433·9	438·2	440·1	433·9	426·2	383·6	383·0
Hard, in bars or tablets	154	144	136	130	116·1	112·4	105·3	101·2	95·2	71·1	65·6
Flakes and chips	28	30	31	30	28·5	28·3	27·3	26·4	25·6	27·2	25·8
Powders and dry soaps (other than abrasive)	158	173	178	194	174·1	179·6	185·7	184·6	184·1	183·9	186·7
Toilet(2)	101	102	102	102	101·0	103·3	106·5	107·3	107·2	84·6	86·8
Other(3)	15	18	15	17	14·2	14·6	15·3	14·4	14·1	16·7	18·1
Synthetic detergents and surface-active materials(4)											
Net sales	215	234	258	255	278	295	313	313	335	334	349
Polishes											
Manufacturers' sales(5):											
Floor and furniture polishes	17·8	18·2	18·8	17·8	18·1	20·3	22·8	20·7	21·6	22·0	24·2
Leather polishes	5·8	6·1	5·9	6·0	5·7	6·2	5·9	6·1	5·6	5·7	5·6

(1) For household, domestic and industrial (including laundries) purposes. Figures for 1954 relate to deliveries, those for 1963 to deliveries by manufacturers employing 25 or more persons.

(2) Including liquid soap before 1963.

(3) Including soft soap. Figures for 1963 also include liquid soap, lathering shaving soap and cream and soap shampoos.

(4) Excluding wetters, disinfectants, spreaders and emulsifiers, abrasive and scouring preparations containing synthetic detergents. Sales by larger manufacturers in the United Kingdom, free of double counting of materials at different stages of manufacture, expressed in terms of weight of product as sold. Figures before 1958 are estimates.

(5) Figures relate to firms employing 25 or more persons.

Source: Board of Trade

Production of synthetic resins(1)

TABLE 189

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
All synthetic resins	252·7	292·3	312·3	362·1	391·5	471·8	557·1	565·6	652·5	741·9	866·8
Thermosetting resins	137·9	151·2	158·8	168·6	168·6	194·3	217·5	219·6	231·3	246·7	289·4
Alkyds (including styrenated alkyds and unsaturated polyesters:											
Solid and liquid alkyd resins including solutions, emulsions and dispersions (net resin content including oil but excluding solvent)	33·8	36·3	39·6	43·3	45·0	49·3	50·1	53·7	49·7	50·6	56·3
Unsaturated polyester resins (including reactive monomer, but excluding filler)	0·5	1·0	2·2	3·4	4·7	6·6	8·8	9·8	11·5	13·7	18·4
Aminoplastics:											
Alkylated resins, including solutions (actual weight including solvent)	57·2	62·4	64·4	67·0	65·1	71·7	80·1	80·0	32·6	36·5	43·8
Other solid resins									4·0	4·5	4·3
Other liquid resins and solutions (actual weight including solvent)									54·5	54·7	64·8
Phenolics and cresylics:											
Straight liquid resins, including aqueous solutions and dispersions (actual weight including water)	42·5	45·9	45·9	48·2	47·0	54·2	58·8	55·7	27·2	27·7	28·6
Straight resins, solid or in organic solution									23·5	24·6	29·1
Modified resins, including those in solution									5·7	5·4	6·4
Polyurethanes (flexible and semi-flexible foams)	3·9	5·6	6·5	6·7	6·8	12·5	19·7	20·4	11·5	15·8	20·8
Epoxide resins (net resin content excluding added non-reactive solvent and/or filler)									4·1	4·9	5·9
Other, including casein plastics and rigid polyurethane foam compositions									7·2	8·3	11·2
Thermoplastic resins	114·8	141·1	153·5	193·5	222·9	277·5	339·6	346·0	421·2	495·2	577·4
Cellulose ester and ether sheet, film, foil, rod, tube, profile shapes and photographic film base	11·4	12·3	11·2	12·3	11·4	11·5	13·5	12·3	7·7	7·6	8·5
Cellulose ester moulding and extrusion compounds									6·4	6·2	5·6
Polyolefines (polyethylene and polypropylene)	17·4	27·5	40·0	49·1	68·1	98·6	121·9	125·1	169·4	195·0	233·4
Polyvinyl acetate, including solutions and dispersions (net resin content excluding plasticiser)	6·2	10·4	10·2	10·4	12·2	13·1	15·0	16·5	18·2	20·7	24·0
Polyvinyl chloride (polymers and co-polymers)	42·0	48·2	46·6	68·0	73·0	87·2	106·1	106·9	115·0	147·1	..
Styrene polymers and co-polymers:											
Non-toughened straight polystyrene resins, moulding and extrusion compounds	23·0	22·4	24·1	31·6	34·2	38·9	47·3	50·1	29·9	30·3	27·3
Toughened grades of resins, moulding and extrusion compounds									25·7	32·0	38·1
Other solutions, emulsions and dispersions; expandable polystyrene; co-polymer resins and non-toughened co-polymer moulding and extrusion compounds (co-polymers containing at least 50 per cent. wet weight of styrene)									10·1	11·7	15·7
Coumarone-indene resins, solutions, emulsions and dispersions	14·7	20·3	21·5	22·1	24·0	28·3	35·8	35·1	4·3	4·3	4·8
Rosin ester gums									3·6	3·6	3·0
Other materials (including acrylics; polyamides; polytetrafluoroethylene)									31·0	36·6	216·9

Source: Board of Trade

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(1) Unless separately specified, all figures are in terms of net resin content. Unless separately specified, co-polymers are recorded against the heading for resins made from the major monomeric ingredient of the co-polymer. Resins made for conversion into synthetic fibres are excluded throughout (though monofilaments not meant for textiles are included).

Rubber and carbon black

TABLE **190**

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Natural rubber											
Imports: Total	249·6	309·0	287·4	285·6	293·5	208·8	210·4	272·8	231·7	199·8	199·2
Crude	217·8	276·1	259·9	253·6	261·2	175·4	179·2	246·1	202·5	172·1	169·6
Latex	31·9	32·9	27·5	32·0	32·2	33·3	31·1	26·8	29·2	27·7	29·7
Home consumption: Total	244·3	248·3	200·2	186·9	182·3	184·3	179·9	166·0	162·6	167·8	179·5
Crude	216·2	216·8	172·8	159·8	152·4	153·8	154·0	141·7	139·6	144·8	154·1
Latex	28·1	31·5	27·4	27·1	29·9	30·5	25·9	24·3	23·0	23·0	25·5
Re-exports: Total	14·5	39·4	111·5	70·5	145·8	41·7	72·1	119·2	80·0	43·9	15·1
Crude	13·4	38·0	109·5	67·7	143·0	38·8	68·4	115·2	74·8	39·7	13·2
Latex	1·1	1·4	2·0	2·8	2·8	2·8	3·7	4·0	5·2	4·2	1·9
Stocks (end of period)(1): Total	37·5	36·4	31·1	44·3	29·1	19·6	32·7	23·4	24·7	23·9	23·1
Crude	32·4	31·4	28·0	38·9	24·4	14·9	25·6	18·4	20·0	19·9	19·5
Latex	5·1	5·0	3·2	5·4	4·7	4·7	7·1	5·1	4·7	3·9	3·6
Synthetic rubber											
Production	—	—	—	0·8	11·3	56·3	90·4	105·5	116·9	125·3	153·1
Imports: Total	12·0	25·5	43·2	57·6	56·3	38·4	57·3	41·4	50·6	53·5	57·5
Dry	..	..	..	..	..	..	..	38·4	47·0	50·1	53·0
Latex	..	..	..	..	..	..	..	3·0	3·7	3·5	4·5
Exports	—	—	—	—	0·7	6·7	19·7	21·4	27·7	34·0	42·1
Home consumption: Total	9·4	21·3	41·1	59·2	65·0	80·2	115·8	121·3	127·9	139·1	160·6
Dry	..	..	..	..	..	..	109·2	113·7	119·5	130·2	148·9
Latex	..	..	..	..	..	..	6·6	7·6	8·4	9·0	11·6
Stocks (end of period)(2): Total	5·5	10·4	11·6	13·5	11·4	10·2	16·2	18·2	21·2	23·7	28·6
Reclaimed rubber											
Production	36·5	36·4	35·9	41·4	40·1	42·3	45·8	46·6	44·8	41·1	39·6
Home consumption	30·6	31·5	28·2	32·3	33·6	34·9	35·2	34·6	36·2	35·4	36·9
Exports	5·7	6·4	7·9	9·6	8·5	10·7	12·0	13·0	13·4	12·7	11·9
Stocks (end of period)	2·5	3·4	3·4	3·5	3·4	2·4	3·0	3·1	3·7	3·2	4·0
Natural, synthetic and reclaimed rubber: Total consumption	284·3	301·1	269·5	278·4	280·9	299·4	331·0	321·9	326·8	342·4	377·0
Natural and synthetic rubber (analysis of consumption by products):											
Total	253·7	269·6	241·3	246·1	247·3	264·5	295·7	287·4	290·6	307·0	340·1
Tyres and tubes	133·6	147·9	126·2	128·0	126·8	139·9	155·7	152·8	158·3	163·1	178·7
Cables	11·5	11·9	9·4	10·2	9·4	8·4	9·2	8·3	6·9	6·9	6·8
Belting	10·1	7·1	6·0	5·9	6·4	6·5	7·2	7·1	6·9	7·3	8·9
Footwear (including soles, heels and soling sheet)	15·1	19·3	19·1	19·6	16·8	17·8	16·5	16·6	16·5	17·4	19·3
Cellular products	17·7	20·6	15·4	15·6	16·1	16·9	16·4	14·8	15·1	14·9	16·4
Other uses	65·7	62·8	65·2	66·8	71·8	75·0	90·7	87·8	86·8	97·4	110·0
Carbon black											
Production(3)	65·2	77·5	81·9	104·3	109·2	121·2	144·0	134·4	125·8	137·5	151·0

(1) Excluding government stocks; the figures prior to 1958 are not strictly comparable with those for subsequent years.

(2) From 1960 excluding importers' stocks.

(3) Including lamp and vegetable black; excluding acetylene and bone black.

Source: Board of Trade

Minerals: Production

TABLE 191

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964(8)
Chalk	15,624	16,539	16,755	16,220	14,108	15,363	15,505	17,498	17,683	17,290	18,154
Chert and flint	124	137	182	169	152	98	157	172	139	97	37
China clay	972	1,144	1,196	1,224	1,213	1,312	1,638	1,718	1,697	1,898	2,032
China stone	64	63	60	58	48	46	47	49	52	50	57
Potters' clay(1)	360	413	428	460	449	446	522	535	569	592	630
Clay, shale, etc.(2)	28,954	29,317	29,397	28,404	25,999	27,781	30,819	32,150	32,168	31,282	33,878
Fireclay	2,523	2,454	2,583	2,442	2,180	2,075	2,159	2,182	1,888	1,685	1,766
Moulding and pig-bed sand	755	798	759	760	735	768	825	714	793	833	833
Gravel and sand(3)	53,486	59,530	62,576	59,313	61,567	67,165	73,376	81,708	81,865	85,568	86,322
Igneous rock(4)	13,217	13,958	14,333	14,167	14,388	15,655	16,265	17,393	18,281	18,963	22,728
Limestone	29,356	31,242	32,285	33,845	33,081	37,238	40,079	41,913	44,053	47,122	54,517
Oil shale	1,356	1,336	1,054	902	742	708	669	468	156	—	—
Sandstone(5)	4,320	4,435	4,443	4,639	4,710	4,251	4,959	4,903	5,238	5,310	6,307
Slate	145	138	126	131	111	94	93	97	93	123	123
Barytes and witherite:											
Not ground	46	49	54	55	46	38	41	45	34	22	23
Ground (Unbleached)	27	33	22	23	13	23	20	37	42	33	34
Calcspar	18	20	20	23	23	27	24	27	28	24	25
Fluorspar(6)	64	79	75	85	71	74	85	89	71	76	117
Gypsum(7)	2,761	2,916	3,334	3,349	3,251	3,388	3,595	3,731	3,999	4,078	4,512
Salt obtained from brine	1,019	1,073	1,050	1,044	1,086	1,132	1,233	1,189	1,260	1,388	1,347
Salt contained in brine used for purposes other than salt making	3,414	3,655	3,835	3,853	3,733	4,185	4,385	4,195	4,244	4,252	4,598
Salt, rock	43	70	99	88	116	143	150	285	477	752	693

(1) Including ball clay.
(2) Including diatomite produced in Northern Ireland.
(3) Including silica sand.
(4) Including perlite.
(5) Including silica stone, ganister, grit and conglomerate.
(6) Excluding mineral obtained from some old mine dumps for which returns are not made to the Ministry of Power.
(7) Including anhydrite.
(8) Figures for 1964 are provisional.

Sources: Ministry of Power
Ministry of Commerce (Northern Ireland)

Building materials and components: Production (1)

TABLE 192

Great Britain

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Building bricks (excluding refractory and glazed) …………	Millions	7,247	7,163	7,131	6,914	6,440	6,967	7,283	7,414	7,289	7,139	7,954
Cement(2) ………………………	Th. tons	11,960	12,513	12,763	11,962	11,666	12,591	13,288	14,149	14,028	13,837	16,698
Building sand(3) …………………	Th. cu. yds.	9,171	9,407	10,037	10,044	9,631	10,978	12,831	13,930	14,206	14,564	15,928
Concreting sand …………………	,,	12,294	13,271	14,497	14,199	13,953	15,814	18,221	20,170	20,042	20,919	26,143
Gravel(4) ………………………	,,	22,186	25,410	26,708	25,536	25,999	31,526	33,350	38,158	38,245	39,839	47,964
Moulding sands:												
Naturally bonded ……………	Th. tons	629	740	842	703	584	583	758	621	660	820	732
For synthetic moulding sands	,,	819	947	917	1,027	927	1,053	1,233	1,396	1,299	1,373	1,632
Other ………………………	,,	133	81	60	173	103	205	109	131	137	90	138
Glass-making sands………………	,,	816	996	1,086	1,042	1,027	984	1,153	1,135	1,143	1,225	1,013
Other silica sand (including refractory sand for open hearth furnaces) ………………………	,,	534	512	555	651	557	777	719	692	563	498	609
Clay roofing tiles ………………	Th. sq. yards	9,092	8,015	6,479	5,735	4,759	4.552	4,187	3,761	3.684	3,488	3,254
Concrete roofing tiles …………	,, ,,	22,766	20,265	22,079	21,395	20,616	23,433	25.570	26,136	25,902	24,196	32,148
Roofing slates ……………………	,, ,,	2,796	2,642	2,640	2,672	2,024	1,534	1,643	1,441	1,339	1,147	1,167
Slates (damp-proof course) ……	Thousands	6,199	6,386	6,399	6,577	4,139	4,368	4,425	4,115	3,696	3,318	3,307
Gypsum (excluding anhydrite)…	Th. tons	1,654	1,581	1,690	1,699	1,487	1,586	1,733	1,889	1,967	1,991	2,467
Plaster …………………………	,,	461	455	501	510	501	549	609	665	723	775	956
Plasterboard ……………………	Th. sq. yds.	55,646	54,578	52,687	52,558	48,652	52,483	57,493	60,540	63,526	66,692	77,681
Insulation board, laminated wall board and hard board ………	Th. tons	49·1	50·0	52·2	59·7	66·1	65·6	73·9	69·1	60·3	53·5	72·3
Unglazed quarry tiles……………	Th. sq. yds.	2,164	2,328	2,347	2,257	1,999	1,860	1,913	1,878	1,869	1,797	1,853
Other unglazed tiles ……………	,,	725	784	892	1,046	908	933	1,260	1,188	1,224	1,123	1,296
Glazed tiles ………………………	,,	9,354	10,268	10,215	9,638	9,193	10,927	11,267	11,820	12,466	12,807	15,908
Cast iron pipes and fittings(2)(5)	Equiv. th. tons of cast iron	129	147	141	142	129	140	139	140	131	135	137
Stoneware pipes and conduits …	Th. tons	634	638	658	637	587	600	651	707	735	702	762
Lead sheet and pipe(2) …………	,,	79	79	74	68	66	69	74	73	68	67	71
Copper pipe(2) …………………	,,	47	50	53	58	62	66	72	70	73	80	93
Copper sheet, strip and plate(2)	,,	60	62	57	57	56	58	63	59	56	58	66
Metal windows and casement doors:												
Steel ……………………………	Tons	87,926	92,642	87,626	78,023	70,159	75,679	73,054	71,543	67,522	63,352	71,147
Aluminium ………………………	,,	900	1,512	2,169	2,169	1,922	2,319	2,995	4,531	4,155	4,588	5,720

TIME SERIES. The figures relate to periods of 52 weeks for insulation board, etc.; and cast iron pipes and fittings (53 weeks in 1958).

(1) The figures are summaries of returns made by manufacturers and producers. They represent total production and not merely the quantities available for building purposes.

(2) United Kingdom.

(3) From 1958 figures include sand used in the production of sand lime bricks.

(4) From 1959 figures include hoggin, irrespective of purpose.

(5) Including rainwater, hot water and soil pipes and gutters.

Sources: Ministry of Public Building and Works
Board of Trade
British Bureau of Non-Ferrous Metal Statistics
Ministry of Power

Construction : Value of output in Great Britain(¹)

TABLE 193

£ million

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total by all agencies	1,864	2,077	2,144	2,177	2,399	2,581	2,845	3,011	3,110	3,614
Output by contractors:										
New work: Total	1,170	1,335	1,387	1,405	1,514	1,653	1,881	2,006	2,051	2,467
New housing: Total	549	568	553	518	568	629	689	738	784	995
For public authorities	332	325	307	254	245	240	252	293	323	424
For private developers	217	243	246	264	323	389	437	445	461	571
Other new work: Total	621	767	834	887	946	1,024	1,192	1,268	1,267	1,472
For public authorities	284	337	375	416	444	432	498	560	585	708
For private developers:										
Total	337	430	459	471	502	592	694	708	682	764
Industrial	213	271	275	271	282	341	408	370	336	383
Miscellaneous	124	159	184	200	220	251	286	338	346	381
All other work	367	399	403	415	462	493	522	548	586	625
Output by labour employed by public authorities (²)	327	343	354	357	423	435	442	457	473	522

(¹) From 1959 the figures for the construction industries are given according to the *Standard Industrial Classification, 1958*. This revised classification includes constructional engineering firms whose main activity is erection, and not fabrication.

(²) Output of operatives employed directly by government departments, local authorities and public utilities. (British Railways, Electricity Council, etc.). The figures from 1959 cover a somewhat wider field than the earlier series.

Source: Ministry of Public Building and Works

Construction: Value of new orders obtained by contractors for new work

Great Britain

TABLE 194

£ million

	1957	1958	1959	1960	1961	1962	1963	1964
New work: Total	1,454	1,441	1,723	2,023	2,107	2,243	2,535	2,993
New housing: Total	530	518	690	733	742	808	980	1,204
For public authorities	254	219	255	257	273	343	454	465
For private developers	276	299	435	476	469	465	526	739
Other new work: Total	924	923	1,033	1,290	1,365	1,435	1,555	1,789
For public authorities	427	411	448	513	584	678	784	927
For private developers:								
Total	497	512	585	777	781	757	771	862
Industrial	265	291	323	457	418	348	374	406
Miscellaneous	232	221	262	320	363	409	397	456

(¹) Figures for private developers include work to be carried out by contractors on their own initiative for sale.

Source: Ministry of Public Building and Works

ENGINEERING

Output of machinery, instruments and other engineering products(1)

TABLE 195

	Unit	1957	1958	1959	1960	1961	1962	1963	1964
Tractors of 10 belt horse-power and over(2)									
Wheeled and half track:	Number	144,117	141,128	161,382	180,981	175,724	200,902	229,104	207,230
Complete	Value £ thous.	72,188	75,508	87,277	98,887	104,036	113,268	129,228	118,661
Parts	,, ,,	7,425	8,795	15,969	14,447	13,913	11,051	11,893	14,738
Tracklaying:	Number	3,602	3,305	4,275	4,639	4,947	4,230	4,635	4,800
Complete	Value £ thous.	6,363	6,348	10,687	13,602	13,617	11,790	14,344	15,231
Parts	,, ,,	8,300	8,927	10,234	9,825	11,375	10,953	11,273	12,999
Mechanical handling equipment									
Mechanically propelled works trucks: Total	Value £ thousand	8,357	7,424	7,923	11,384	13,467	11,285	13,513	18,879
Fork-lift	Number(3)	4,151	3,581	3,996	5,451	6,717	5,710	6,224	8,613
Other	,, (3)	3,074	2,641	2,519	3,908	3,815	3,311	3,232	3,751
Conveyors and elevators(4)	Value £ thousand	23,984	25,789	22,630	24,235	30,092	26,568	25,449	24,680
Other mechanical handling equipment	,, ,,	28,897	29,524	30,776	30,245	33,705(5)	31,658	31,504	34,308
Civil engineering contractors' plant									
Excavators: Complete(6)	Value £ thousand	14,708	14,228	17,300	22,898	28,986	24,262	29,616	36,993
Parts and accessories(6)	,, ,,	6,408	5,929	5,225	5,573	6,290	6,177	6,306	7,052
Other earth-moving machinery	,, ,,	23,876	23,432	25,157	27,550	32,110	33,460	41,913	51,024
Concrete mixing and handling machinery	,, ,,	6,584	6,604	7,474	9,085	9,504	8,021	10,415	13,161
Asphalt and tar macadam plant	,, ,,	3,041	3,152	3,950	3,654	4,613	5,665	6,506	8,659
Road rollers(7)	,, ,,	2,963	1,923	2,397	2,672	2,996	2,332	2,258	2,362
Crushing, pulverising and screening plant	,, ,,	5,948	5,957	6,457	7,054	7,334	8,138	8,176	9,747
Machine tools and engineers' small tools and gauges									
Metal-working machine tools	Value £ thousand(8)	95,235	83,915	78,768	94,936	115,713	127,172	114,162	121,709
Engineers' small tools and gauges (including diamond tools)	,, ,,	65,857	60,284	55,108	66,772	75,410	74,939	71,121	81,048
Stationary engines, boilers and boiler-house plant									
Internal combustion engines(9):									
Total	Thousands	383	350	372	383	342	360	347	374
	Value £ thousand(8)	49,961	48,799	55,648	62,149	64,902	67,449	67,696	77,059
Industrial (including marine auxiliary)	Thousand b.h.p.	4,399	4,004	4,980	6,204	6,287	7,271	7,999	9,487
Marine propulsion	,, ,,	472	531	630	719	760	959	931	1,078
Parts and accessories	Value £ thousand	15,878	14,714	15,501	18,117	19,384	19,915	20,638	22,773
Water tube boilers	Value £ million	59·4	61·2	59·5	57·2	56·5	63·4	59·3	63·1
Shell boilers and boiler house plant(10)	,, ,,	23·5	25·6	25·0	30·8	32·5	31·2	30·9	32·6
Electrical machinery									
Electricity generating plant:									
Hydraulic turbines	Thousand b.h.p.	817	1,032	1,716	1,136	661	561	654	780
Steam turbo-alternators 10,000 kW and over	Megawatts	2,698	2,557	3,676	5,146	4,760	4,011	4,885	5,489
Steam turbines less than 10,000 kW	,,	253	216	224	163	170	130	170	151
Rotating electrical machines(3)(11):									
Total	Value £ thousand(8)	63,021	64,015	68,395	71,002	78,110	75,523	73,266	75,467
Fractional horse-power	,, ,, (8)	11,763	12,785	14,989	14,973	14,752	14,241	15,821	18,198
1–250 horse-power kVA or kW	,, ,, (8)	39,865	39,807	40,623	42,239	45,005	43,006	20,387(12)	. .
Over 250 horse-power kVA or kW	,, ,, (8)	11,393	11,424	12,783	13,791	18,353	18,278	10,582(12)	. .
A.C. motors	,, ,,	. .	. .	. .	. .	. .	. .	16,843(14)	35,589
A.C generators	,, ,,	. .	. .	. .	. .	. .	. .	2,815(14)	6,927
D.C. machines	,, ,,	. .	. .	. .	. .	. .	. .	6,817(14)	14,753
Food preparation machinery	Value £ million	33·3	33·3	33·1	37·3	41·3	42·3	40·9	47·7
Office machinery									
Typewriters	Number	286,426	279,223	275,867	355,155	429,546	412,551	333,533	259,772
	Value £ thousand(13)	9,737	8,751	9,567	10,988	11,492	11,225	9,277	7,205
Accounting and similar machines	,, ,, (13)	26,728	29,769	33,562	38,724	41,861	42,363	45,750	40,845
Other office machines	,, ,, (13)	12,238	13,272	15,167	19,202	20,659	19,739	28,321	43,516
Clocks, watches and other timing mechanisms									
Clocks: Total	Thousands	5,695	5,335	5,792	6,144	6,167	6,333	6,116	6,081
	Value £ thousand(8)	5,396	5,379	5,575	5,978	6,241	6,616	6,990	7,117
Mechanical	Thousands	5,036	4,599	5,005	5,197	5,015	5,270	4,926	4,808
Electrical	,,	659	736	787	947	1,152	1,063	1,191	1,272
Instrument panel clocks	,,	142	189	187	265	174	218	197	176
Watches	,,	2,596	2,329	2,587	2,952	3,162	3,027	3,490	3,625
	Value £ thousand(8)	3,617	3,361	3,659	4,187	4,428	4,055	4,843	4,948
Time recorders (mechanical and electrical)	,, ,, (8)	749	838	791	990	1,047	1,132	1,070	1,102
Time switches (mechanical and electrical)	,, ,, (8)	1,510	1,830	2,785	3,126	3,475	3,835	6,368	7,827

See footnotes on page 167.

Source: Board of Trade

Output of machinery, instruments and other engineering products (1)

TABLE **195** *(continued)*

	Unit	1957	1958	1959	1960	1961	1962	1963	1964
Miscellaneous electrical equipment									
Radio sets: Transistorised(3)	Thousands	1,466	1,351	1,381	1,250	2,417	2,517	2,199	1,856
Other(3)	,,				714	278	84	54	69
Car radios(3)	,,	134	193	277	296	199	172	249	412
Radiograms(3)	,,	243	264	176	244	180	203	280	302
Television sets(3)	,,	1,867	1,998	2,863	2,141	1,256	1,463	1,663	2,183
Cine-projectors: 35mm.	Value £ thousand	673	616	447	411	377	309	231	58
Other	,, ,,	1,354	1,395	1,663	1,562	1,508	1,600	1,784	1,756
Blankets and pads(15)	Thousands(16)	563	686	1,031	1,400	1,215	1,382	2,199	1,617
Dry shavers(17)	,, (16)	1,011	859	997	986	850	852	958	826
Floor polishers	,, (16)	105	88	91	81	88	122	103	116
Irons	,, (16)	2,428	2,448	2,483	2,433	2,251	2,051	2,596	2,506
Toasters	,, (16)	298	285	247	252	347	310	357	342
Vacuum cleaners	,, (16)	1,245	1,340	1,651	1,317	1,443	1,356	1,557	1,664
Domestic washing machines	Thousands(16)	667	876	1,230	1,019	995	1,102	1,367	1,197
	Value £ thous. (8)(16)	23,499	33,014	50,905	42,123	42,825	46,998	53,826	49,488
Electric lamps, complete (including flash-lamp bulbs)	Millions(3)	297	312	326	378	399	382	400	434
	Value £ thousand(8)	19,343	19,680	20,968	23,778	25,112	25,380	27,359	30,437
Other machinery and equipment									
Cameras (excluding cine-cameras)	Thousands	1,115	872	957	1,036	1,079	869	1,240	1,434
	Value £ thousand(18)	1,769	1,665	1,540	1,971	1,905	1,632	2,078	2,682
Mining machinery	,, ,,	45·2	53·0	46·5	46·1	53·6	49·7	52·8	56·3
Refrigerating machinery: Domestic	Value £ thousand	17,532	24,638	36,218	38,053	29,517	25,781	25,732	27,788
Commercial	,, ,,	12,152	13,885	16,714	17,988	15,693	14,765	12,023	12,791
Industrial	,, ,,	4,680	5,532	6,092	6,561	7,122	7,363	6,183	6,663

(1) Figures of quantity relate to complete units; figures of value include replacement parts and accessories except where otherwise stated. The figures relate to deliveries except where it is stated otherwise. (2) Including tractors for industrial and agricultural uses, but excluding those for road haulage. Figures of wheeled tractors relate to deliveries from 1964 onward. Earlier figures relate to production. Market-garden type tractors, that is, tractors of under 10 horse-power appear in Table 196. Tractors for road haulage are included under 'Goods vehicles' in Table 197. (3) Figures relate to production. (4) Excluding lifts, escalators and hoists, all of which are included under 'Other mechanical handling equipment.' The figures also exclude underground conveyors which are included under 'Mining machinery.' (5) Figures from October 1961 have been collected on a different basis and are not strictly comparable with those for earlier periods. (6) From 1959 grabs are included with complete excavators; before 1959 they are included with parts and accessories. (7) Excluding parts from April 1962. (8) Excluding replacement parts and accessories. (9) Including engines for use in industry, rail traction and track-laying tractors, marine auxiliary engines and some engines for marine propulsion. Engines for aircraft, road motor vehicles, fighting vehicles and wheeled and half-track tractors other than heavy earth-moving types, and heavy slow-speed engines for ship propulsion are excluded. (10) Excluding fuel oil burners. (11) Including electric motors and generators, other than turbo-generator sets, rotary converters, etc. (12) January to June. (13) Excluding stationers' goods. (14) July to December. (15) Blankets only from July 1959. (15) Figures from the third quarter of 1959 have been collected on a different basis and are not strictly comparable with those for earlier periods. (17) Home deliveries. (18) Before 1963 figures exclude parts.

Sources: Board of Trade
Ministry of Aviation

Agricultural machinery: Production(1)

TABLE **196**

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Value (£ million)											
Total(2)	107·8	113·5	102·5	130·6	142·5	163·2	166·3	176·3	182·0	204·0	202·2
of which for export	57·6	58·0	55·0	72·3	71·3	88·8	101·7	104·0	114·4	129·6	126·6
Number											
Tractors: Total	166,791	174,609	139,133	185,336	186,503	215,581	227,509	231,846	238,561	260,570	243,801
Agricultural types	135,186	135,238	111,363	147,396	144,078	164,784	182,311	176,892	201,952	229,897	208,196
Tracklayers(3)	3,834	3,702	2,818	3,279	2,950	3,402	1,330	1,168	1,050	793	966
Wheeled(4)	131,352	131,536	108,545	144,117	141,128	161,382	180,981	175,724	200,902	229,104	207,230
Market garden types(5)	31,605	39,371	27,770	37,940	42,425	50,797	45,198	54,954	36,609	30,673	35,605
Tractor mouldboard ploughs	29,702	26,571	19,534	22,443	27,835	23,802	16,388	18,530	17,013	25,187	21,429
Disc harrows	11,230	10,076	6,282	8,754	8,831	8,938	6,169	8,667	7,499	8,617	7,290
Cultivators (including rotary)	17,177	15,666	13,311	15,327	16,080	19,831	19,862	20,272	16,741	20,384	19,374
Corn drills(6)	4,010	3,796	2,993	4,860	3,695	4,581	3,541	3,801	3,292	4,035	3,953
Farmyard manure spreaders	9,403	10,697	6,203	8,390	7,814	7,623	7,781	8,027	7,259	8,939	9,281
Mowers	19,554	19,009	19,967	18,875	18,745	20,690	16,539	15,269	12,226	13,873	16,497
Pick-up balers	9,904	10,805	8,025	8,019	13,559	13,937	14,684	14,160	15,707	13,795	15,251
Combine harvesters	6,120	6,209	5,088	6,883	6,553	4,401	3,213	2,781	2,845	4,674	5,281
Grain and grass driers	1,151	1,142	1,612	1,751	1,581	1,768	1,647	1,595	1,945	2,565	1,727
Milking machines	10,238	7,617	10,005	8,241	6,513	8,138	8,435	9,349	7,194	3,857	5,138

(1) From 1959 figures relate to deliveries, except for agricultural tractors where the numbers produced are shown. See also footnote (4) below. (2) Including value of items not shown separately below, and also parts and accessories. (3) Including half-tracks up to 1955. (4) Including industrial wheeled and half-track tractors from 1956. Figures relate to deliveries from 1964 onward. (5) Tracklayers and wheeled types, including self-propelled cultivators and motor scythes. (6) Including combined seed and fertilizer drills.

Source: Board of Trade

VEHICLES AND SHIPBUILDING

Aircraft, motor vehicles and cycles: Production

TABLE 197

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
New civil aircraft (including military types for export(1)	388	556	651	438	480	360	161	136	125	114	93
Motor vehicles(2)											
Passenger cars:											
Total	769,165	897,560	707,594	860,842	1,051,551	1,189,943	1,352,728	1,003,967	1,249,426	1,607,939	1,867,640
1,000 c.c. and under	572,970	683,918	486,978	647,517	230,725	341,608	581,038	408,501	402,892	329,116	390,531
Over 1,000 c.c. but not over 1,600 c.c.					533,288	557,849	476,556	379,226	529,124	946,623	1,146,125
Over 1,600 c.c. but not over 2,800 c.c.	..	..	210,972	200,854	269,722	254,748	234,818	168,374	266,137	282,869	267,046
Over 2,800 c.c.	..	..	9,644	12,471	17,816	35,738	60,316	47,866	51,273	49,331	63,938
Omnibuses, coaches, trolley buses and goods vehicles:											
Total	268,714	339,508	296,950	288,253	312,856	370,484	457,972	460,167	425,104	403,781	464,736
Omnibuses, coaches and trolley buses:											
Total	8,081	9,657	10,504	12,905	15,071	17,379	19,048	17,050	16,590	18,064	18,481
Single deck buses	6,250	7,608	7,996	10,639	12,416	15,320	16,826	14,526	13,522	15,117	16,006
Double deck buses	1,762	1,991	2,382	2,123	2,439	1,990	2,210	2,508	3,068	2,947	2,475
Trolley buses(3)	69	58	126	143	216	69	12	16	—	..	..
Goods vehicles, etc(4):											
Total	260,633	329,851	286,446	275,348	297,785	353,105	438,924	443,117	408,514	385,717	446,255
By carrying capacity:											
Under 15 cwt.	143,384	188,385	155,540	142,148	166,027	185,029	221,180	246,705	215,677	..	..
15 cwt. to 6 tons	97,020	117,194	105,553	109,182	101,501	119,169	152,851	128,980	134,544	..	..
Over 6 tons	20,229	24,272	25,353	24,018	30,257	48,907	64,893	67,432	58,293	..	..
By gross vehicle weight:											
Not over 1½ tons	..	..	..	..	..	..	..	..	..	109,448	132,872
Over 1½ tons, not over 10 tons	..	..	..	..	..	..	..	..	..	217,897	236,680
Over 10 tons	..	..	..	..	..	..	..	..	..	49,980	64,535
Motive units for articulated vehicles	..	..	..	..	..	..	..	..	..	8,392	12,168
Trailers:											
Caravans(5)	14,293	14,252	14,359	22,500	32,481	38,976	46,680	37,395	40.878	44,122	56,184
Other(6)	19,569	16,424	16,866	14,714	13,378	15,158	19,610	27,257	28,528	27,989	32,296
Motor cycles(1): (Thousands)											
Total	179·6	177·2	124·5	173·0	139·7	248·9	203·2	145·7	106·0	107·1	111·6
Mopeds (engine not exceeding 50 c.c.)	..	..	..	17·5	20·5	78·8	33·8	24·4	16·1	32·1	36·6
Motor scooters	..	..	..	29·1	19·7	29·2	29·9	25·9	25·2	15·8	7·8
Other(7)	..	..	..	126·5	99·6	141·0	139·5	95·3	64·7	59·2	67·3
Pedal cycles(1) (Thousands)	3,297	3,562	2,873	2,548	2,156	2,213	2,278	1,980	1,927	2,050	1,740

TIME SERIES. Figures for motor vehicles relate to periods of 52 weeks (53 weeks in 1954, 1958 and 1964). Figures for motor cycles are for calendar years.

Sources: Ministry of Aviation
Board of Trade

(1) Deliveries. (2) Including taxis, and chassis delivered as such by manufacturers. (3) From 1963 the figures are included under the appropriate heading for single or double deck buses. (4) Excluding battery-powered electric road vehicles. (5) The figures from 1957 are not comparable with earlier years because they include the output of several firms not previously included. (6) Including detachable semi-trailers. (7) Including three-wheeled motor vehicles other than tractors, invalid carriages and electrically powered-vehicles.

TABLE 198

Merchant shipbuilding(1)

	1957	1958	1959	1960	1961	1962	1963	1964
Number								
All vessels:								
Total	299	298	292	282	279	249	208	193
Export	65	46	47	37	41	44	41	39
Tankers	35	40	44	33	33	19	21	26
Passenger and cargo vessels(2)	132	128	101	89	81	75	77	50
Other vessels(3)	132	130	147	160	165	155	110	117
Thousand gross tons								
All vessels:								
Total	1,448	1,453	1,388	1,303	1,390	1,022	1,127	848
Export	375	314	173	119	296	188	280	120
Tankers	510	554	646	483	548	342	469	403
Passenger and cargo vessels(2)	884	853	691	765	763	618	608	378
Other vessels(3)	54	46	51	55	79	62	50	66

(1) The figures are for ships completed in the year, excluding vessels of under 100 gross tons, tonnage being measured on completion. (2) Passenger liners, passenger-cargo liners, tramps, coasters and colliers. (3) Trawlers and all other miscellaneous vessels.

Source: Board of Trade

Hosiery, knitwear and gloves: Manufacturers' sales(1)

TABLE 199

Millions

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Underwear, shirts and nightwear(2):											
Men's: Total	49·3	52·0	56·7	54·5	52·1	57·6	62·9	58·7	60·1	64·2	66·6
Men's: Cotton	41·9(3)	45·2	50·0	48·2	46·8	51·7	57·9	53·3	53·3	57·8	58·9
Women's: Total	72·9	78·4	82·6	75·7	75·2	78·2	78·3	77·6	78·7	84·6	89·0
Women's: Cotton	43·4	45·1	46·5	42·9	45·5	48·6	49·7	50·3	51·6	52·7	50·9
Children's and infants': Total	43·2	44·8	51·2	49·0	47·6	49·4	52·3	50·5	52·3	59·6	57·7
Children's and infants': Cotton	36·8	38·0	43·3	41·5	41·2	43·6	46·2	44·2	46·0	51·3	49·7
Outerwear(2):											
Pullovers, jumpers, cardigans, etc.:											
Men's: Total	12·7	13·5	15·6	16·1	15·3	17·6	18·4	18·9	18·1	16·9	16·8
Men's: Wool	11·5	12·3	14·3	14·3	13·5	15·4	16·0	15·6	14·2	13·1	12·7
Women's: Total	34·1	37·0	40·7	38·5	41·4	44·3	47·0	44·9	41·8	46·3	51·4
Women's: Wool	25·9	29·6	33·0	30·3	30·6	31·4	29·7	27·4	23·8	21·7	18·1
Children's and infants'(4): Total	24·0	24·0	26·3	27·6	22·9	24·1	25·8	23·9	24·0	24·5	23·8
Children's and infants'(4): Wool	19·8	18·9	21·0	21·2	17·6	18·0	17·7	14·6	12·6	9·1	5·9
Socks and stockings (Pairs):											
Men's	120·7	123·0	119·6	101·3	87·7	90·7	95·2	88·6	88·1	88·1	92·1
Women's stockings: Total	232·7	232·6	232·2	225·0	235·5	245·2	272·2	304·3	313·6	349·6	395·5
Women's stockings: Nylon	169·8	189·1	200·9	207·0	222·4	235·1	264·4	298·6	309·0	345·0	392·5
Circular knitted: Total	109·6	106·3	98·0	87·0	96·4	115·2	141·0	177·3	203·6	264·6	322·8
Circular knitted: Nylon	66·1	73·7	73·7	73·3	86·3	107·5	135·3	173·3	200·0	261·0	320·8
Fully fashioned: Total	123·1	126·4	134·2	137·9	139·1	130·0	131·1	126·9	109·9	85·0	72·7
Fully fashioned: Nylon	103·7	115·4	127·2	133·7	136·0	127·6	129·2	125·2	108·8	84·0	71·8
Women's ankle socks and three-quarter hose	21·0	19·4	18·1	16·2	11·8	12·4	11·0	8·6	8·6	8·2	7·1
Children's and infants' socks, three-quarter hose and stockings	103·7	97·5	95·0	79·0	68·4	66·5	69·6	63·0	59·7	64·0	65·8
Gloves(5) (Pairs): Total	51·05	50·45	47·34	41·37	38·62	36·69	39·60	39·14	37·36	39·19	39·32
Gloves(5) (Pairs): Leather	18·12	18·33	17·85	15·81	15·87	15·28	15·93	15·33	15·08	15·71	15·28
Gloves(5) (Pairs): Fabric(6)	23·65	24·27	21·33	19·33	18·99	18·14	20·62	21·58	20·30	21·29	22·08
Gloves(5) (Pairs): Knitted	9·28	7·85	8·16	6·23	3·76	3·27	3·05	2·23	1·98	2·19	1·95

TIME SERIES. Figures for hosiery and other knitwear (including knitted gloves) are for years ended 31 January.

Source: Board of Trade

(1) The figures relate to sales by establishments employing more than 10 persons. From April 1957, figures relate to sales by establishments employing 25 or more persons.
(2) Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, but excluding garments made-up by establishments engaged solely in warp knitting.
(3) Including some silk.
(4) Excluding infants' gloves, bootees, infantees, etc.
(5) Excluding rubber gloves and sports gloves.
(6) Including gloves of vinyl, supported or unsupported from 1964.

Footwear: Manufacturers' sales(1)

TABLE 200

Million pairs

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Footwear (other than rubber and plastics protective footwear): Total	158·7	155·9	159·0	164·3	157·2	166·7	174·7	177·3	171·7	181·5	194·9
Footwear (other than slippers and house shoes) with uppers wholly or mainly of leather(2):											
Total	99·9	99·8	104·1	109·0	105·2	112·5	119·0	122·8	117·0	121·1	128·9
Men's	29·3	30·2	30·0	30·8	30·4	31·0	33·8	34·2	32·2	33·9	35·5
Women's	38·9	41·2	43·1	46·0	45·0	50·6	54·2	56·8	53·2	55·7	57·5
Boys' and youths'	7·6	6·7	8·7	9·9	8·5	8·5	7·9	8·4	8·2	7·7	9·0
Girls' and maids'	15·8	13·9	13·8	13·7	12·6	13·1	13·5	13·3	12·5	12·6	14·3
Infants'	8·3	7·8	8·5	8·6	8·7	9·3	9·6	10·1	9·4	9·5	10·9
Sports footwear	..	..	..	..	..	..	..	..	1·6	1·5	1·6
Footwear (other than slippers and house shoes) with uppers wholly or mainly of other materials(2)(3)	31·7	30·5	27·9	28·0	23·6	24·5	24·3	21·2	21·1	22·7	25·0
Slippers, house shoes and ballet shoes(4)	27·1	25·6	27·0	27·3	28·4	29·7	31·4	33·2	33·6	37·8	41·0
Rubber protective footwear	10·1	10·6	8·8	7·6	8·9	7·4	7·9	7·0	6·9	8·2	6·6
Plastics protective footwear	..	..	..	..	..	..	..	..	0·8	0·7	0·5

Source: Board of Trade

(1) Excluding clogs.
(2) Excluding sports and surgical footwear from 1954 to 1956.
(3) Including plimsolls.
(4) Including all ballet shoes from 1957.

Domestic furniture, divans, floor coverings and miscellaneous household equipment: Manufacturers' sales(1)

TABLE 201

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Domestic furniture (2)	Value £ mn.	110·0	105·6	102·1	108·1	110·5	122·7	121·7	125·9	126·3	125·2	144·2
Divans(3):												
Single	Millions	0·40	0·44	0·46	0·48	0·55	0·71	0·78	0·81	0·78	0·84	0·95
Double	"	0·27	0·30	0·31	0·33	0·38	0·49	0·54	0·60	0·62	0·70	0·80
Floor coverings												
Linoleum(4)	Million square yards	58·8	61·7	55·5	55·6	61·1(5)	58·3	57·3	50·7	45·4	37·0	34·9
Printed paper or paperboard base(6)		84·1	85·4	89·1	82·6	91·7(5)	86·1	84·9	78·7	78·8	71·8	64·5
Vinyl on a textile base	"	..	..	..	..	..	..	..	..	..	2·5	2·2
Rigid and semi-rigid tiles (7)	"	..	..	..	..	..	..	..	..	..	19·9	26·7
Flexible vinyl floorings(8)	"	..	..	..	..	..	..	..	..	..	13·8	23·4
Other floor coverings(9)	"	..	..	..	..	..	..	..	..	..	1·8	2·0
Coir matting	"	1·7	1·5	1·2	1·0	0·8	0·7	0·6	0·5	0·4	0·2	0·2
Carpets and rugs: Wool	"	46·1	45·1	40·5	44·4	45·7	45·6	46·0	42·7	41·8	41·8	43·2
Tufted(10)	"	9·0	8·3	9·1	3·0(11)	5·9	9·0	11·7	13·3	15·3	..	33·3
Other	"				9·7	10·1	9·3	10·7	10·8	14·3	16·4	19·3
Brushes												
Decorating	Value £ thousand	4,172	4,448	4,423	4,347	4,417	4,782	5,430	5,627	5,415	5,497	6,214
Toilet		3,601	3,529	3,389	3,161	2,969	3,507	3,594	3,781	3,853	3,819	4,056
Household	"	4,984	5,095	5,241	5,522	5,427	5,179	5,095	5,328	5,331	5,523	5,619
Other(12)	"	2,671	3,300	3,227	3,418	3,413	3,672	3,713	3,950	3,940	4,155	4,439
Domestic pottery												
Earthenware	"	21,246	21,411	19,097	19,541	21,821	21,342	22,182	22,247	22,606	23,363	24,601
China	"	8,874	8,999	7,741	7,947	8,639	9,178	9,945	10,289	10,581	10,556	11,607
Stoneware	"	862	979	950	1,057	1,144	1,244	1,395	1,517	1,568	1,574	1,927
Jet and Rockingham	"	440	478	407	432	414	364	372	391	406	404	440
Cutlery, spoons and forks												
Finished cutlery:												
Tools of trade	"	491	543	547	492	431	400	430	459	398	428	379
For domestic use(13)	"	5,463	5,890	5,354	5,737	6,122	6,094	6,732	7,021	7,156	7,484	7,335
Spoons and forks (other than of silver and gold)	"	2,930	3,492	3,454	3,848	4,007	3,812	4,083	4,297	4,258	4,595	5,218
Domestic hollow-ware	"	19,342	20,002	18,113	18,441	17,815	27,398	27,110	27,760	28,972	30,317	33,875

TIME SERIES. Calendar years or annual rates based on the 12 months beginning nearest 1 January.

Source: Board of Trade

(1) Figures for domestic furniture are deliveries by firms with more than ten employees engaged on domestic furniture production in Great Britain; figures for divans are manufacturers' deliveries. (2) Excluding items made entirely of metal. (3) Excluding un-upholstered metal divans; from March 1952, including upholstered spring bases. (4) Including linoleum on a base of paper or paperboard and both printed and inlaid linoleum on a textile base. (5) 13 month period December 1957 to December 1958. (6) Previously shown as printed felt base. (7) Including thermoplastic tiles based on coumarone-indene resins, vinyl asbestos tiles and other semi-rigid tiles based on vinyl compounds. (8) Including calendered vinyl sheet with a printed pattern and inlaid sheet (both patterns and effects). (9) Including floor coverings of linoleum, vinyl and other synthetic materials not included in headings above. (10) Before 1964 the figures relate to Great Britain only. (11) Figures relate to 9 months only. (12) Including brushes filled with wire, artists' brushes for machines and, from 1955, painting rollers. (13) Scissors of all types are included in cutlery for domestic use.

Toys and games, sports equipment, sensitized film, pens and pencils: Manufacturers' sales

TABLE 202

£ thousand

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Toys and indoor games											
Indoor games	2,068	2,241	2,453	2,685	2,759	3,087	3,421	3,105	3,210	3,471	3,793
Dolls and soft toys	3,606	3,360	3,014	3,287	3,265	3,429	3,739	3,494	3,487	3,596	4,491
Wooden	1,812	1,738	1,810	1,782	1,804	1,666	1,789	1,606	1,626	1,649	1,884
Metal	11,765	12,882	14,027	14,156	13,521	13,363	15,411	17,326	16,370	17,444	17,857
Plastic	5,384	6,237	6,929	7,552	7,873	8,328	8,649	8,475	9,146	10,058	10,340
All other toys and games	5,782	5,780	5,897	6,392	6,318	6,088	7,303	8,002	8,232	8,616	8,265
Sports equipment	8,527	9,292	9,729	10,649	10,872	11,932	12,724	13,295	13,484	14,040	14,424
Sensitized film and other sensitized goods(¹)	21,224	24,045	25,822	27,680	27,831	30,248	33,189	34,816	36,651	47,940	54,666
Pens and pencils											
Fountain pens	3,098	2,949	2,973	2,857	2,465	2,424	2,610	2,597	2,524	2,404	2,629
Ball point pens	1,570	2,102	2,361	2,516	2,763	3,189	3,378	3,405	3,350	3,316	3,794
Wood and mechanical pencils	2,059	2,276	2,263	2,370	2,247	2,256	2,465	2,414	2,302	2,145	2,383
All other(²)	1,648	1,635	1,549	1,489	1,420	1,050	846	869	1,021	1,134	2,392

TIME SERIES: Prior to 1963 for pens and pencils and to 1964 for toys and games and sports equipment, figures relate to years beginning 1 February and ending 31 January in the following year. Figures for pens and pencils for 1963 and for toys and games, etc. for 1964 relate only to eleven months, February to December; Thereafter they relate to a calendar year. Figures for sensitized film relate to calendar years throughout.

Source: Board of Trade

(¹) Including document copying papers from 1963.

(²) Refills for ball point pens, spare nibs and other pens; from 1964 figures include felt tip pens and markers complete, pencil leads, crayons, etc.

Drink and tobacco

TABLE 203

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Beer												
Production	Million	24	24	24	25	24	25	27	28	28	28	30
Consumption(¹)	bulk barrels	25	25	25	25	25	26	27	29	29	29	30
Spirits												
Production(²)	Million	40	45	49	54	59	66	77	82	86	100	121
Consumption(³)	proof gallons	11	12	12	13	13	14	15	16	16	17	18
Tobacco												
Clearances: Gross(⁴)	Million lb.	290	298	300	304	310	315	319	317	307	313	308
Net(⁵)	,, ,,	233	236	236	243	246	255	261	259	252	256	253
Stocks (end of period) (⁶)	,, ,,	468	507	449	462	476	462	442	476	483	457	451

Source: H.M. Customs and Excise

(¹) Total quantity of home-made and of imported beer retained for home use.

(²) Portable spirits distilled including spirits produced from molasses.

(³) Home-made spirits and imports; quantities duty paid and retained for home use.

(⁴) Duty paid clearance of unmanufactured tobacco.

(⁵) Duty paid clearances of tobacco, including manufactured tobacco, *less* quantity on which drawback has been paid.

(⁶) From 1956 figures relate solely to quantities of imported unmanufactured tobacco actually remaining in bonded warehouses; figures for earlier years include also quantities in transit between ship and warehouse and between warehouses.

Area of crops and grassland(1)

TABLE **204**

At June in each year

Thousand acres

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Crops and grass(2):											
Total	31,128(3)	31,103(3)	31,092(3)	31,030(3)	31,001	30,873	30,860	30,637	30,655	30,644	30,686
Arable land	17,864	17,542	17,610	17,524	17,516	17,760	18,051	17,955	18,099	18,212	18,382
Permanent grassland	13,214	13,532	13,471	13,502	13,485	13,113	12,809	12,683	12,556	12,432	12,305
Crops and fallow:											
Total	11,832	11,301	11,485	11,176	11,165	10,912	11,182	10,871	11,077	11,199	11,496
Wheat	2,457	1,948	2,293	2,113	2,208	1,929	2,102	1,827	2,256	1,928	2,206
Barley	2,063	2,296	2,323	2,622	2,755	3,059	3,372	3,828	3,987	4,713	5,032
Oats	2,588	2,581	2,564	2,348	2,217	2,032	1,974	1,733	1,519	1,295	1,125
Mixed corn for threshing(4)	610	468	424	341	285	234	205	149	125	99	80
Rye (grain)	44	19	26	26	23	14	19	19	17	21	21
Potatoes	945	874	921	811	821	816	829	703	737	768	778
Sugar beet	437	424	426	430	439	434	436	427	424	423	443
Fodder crops:											
Beans	122	88	107	87	90	79	82	70	} 81	57	67
Peas	31	21	19	14	15	10	12	10			
Turnips and swedes(5)	574	569	528	512	497	483	453	420	393	367	355
Mangolds	206	183	176	154	148	132	134	110	105	89	72
Other	565	550	551	555	548	501	531	518	495	446	398
Hops	20	20	20	20	21	20	20	20	20	21	21
Mustard	34	40	32	32	35	32	26	28	25	25	15
Fruit	318	313	308	300	296	292	286	277	271	266	249
Vegetables(6):											
Total	440	458	454	404	425	400	415	363	383	396	378
Carrots	27	33	33	29	34	32	36	29	33	32	28
Onions	5	5	6	4	5	3	4	4	5	6	6
Cabbage, savoys, kale, etc.	47	54	57	49	50	49	49	43	49	46	39
Brussels sprouts	44	47	49	43	48	49	48	48	51	49	46
Peas (harvested dry)	132	122	105	78	72	55	47	26	23	34	32
Peas (green for market)	43	44	37	31	35	29	33	28	30	26	21
Peas (green for canning or quick freezing)	43	50	52	56	59	67	74	72	70	83	87
Beans (broad, runner and French)	14	18	20	22	25	23	25	23	26	30	31
Tomatoes	4	4	4	3	3	3	3	3	2	2	4
Other vegetables	81	81	91	89	94	90	96	87	94	88	84
Flowers and nursery stock	26	27	28	29	30	30	32	32	33	34	34
Fruit and vegetables not grown commercially	12	11	9	8	7	7	6	6	6	5	4
Other crops	59	61	59	56	49	40	56	27	20	20	18
Bare fallow	281	349	217	314	255	366	193	305	178	225	199
Lucerne(7)	111	103	102	101	96	85	82	82	74	71	63
Temporary grassland(8):											
Total	5,920	6,138	6,022	6,246	6,255	6,764	6,786	7,002	6,948	6,941	6,823
For mowing(9)	2,883	3,006	2,879	3,041	3,128	3,179	3,171	3,419	3,359	3,430	3,440
For grazing	3,037	3,132	3,143	3,206	3,127	3,585	3,616	3,583	3,589	3,512	3,383
Permanent grassland(8):											
Total	13,214	13,532	13,471	13,502	13,485	13,113	12,809	12,683	12,556	12,432	12,305
For mowing(9)	3,068	3,203	3,263	3,211	3,415	3,219	3,372	3,179	3,170	3,116	3,232
For grazing	10,146	10,329	10,208	10,292	10,070	9,894	9,437	9,504	9,387	9,317	9,072
Rough grazings (including common rough grazings)(10)	16,880(11)	16,875	16,771	16,827	16,873	18,319	18,299	18,183	18,123	18,057	17,927

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(1) Excluding holdings of one acre or less in extent in Great Britain. In Northern Ireland, excluding holdings of less than one acre. (2) Excluding rough grazings. Including estimates for certain items (mainly among fodder and horticultural crops) not separately returned in June.

(3) Including 51,000 acres returned in England and Wales as 'arable and permanent grass temporarily out of use through flooding' in 1954, 29,000 acres in 1955, 11,000 acres in 1956 and 4,000 acres in 1957 (affected by the East Coast flooding of 1953).

(4) Figures relate to total mixed corn in England and Wales in 1954 and include mashlum for threshing in Scotland prior to 1962. (5) Including fodder beet from 1959.

(6) Figures for 1964 are estimated. (7) England and Wales only.

(8) Owing to changes in definition, figures collected in Great Britain from 1959 for this item (and therefore for 'total arable' acreage) are not directly comparable with those for earlier years.

(9) For hay, silage, drying or seed production. See footnote (4) to Table 205.

(10) Figures from 1959 onwards include the total area of deer forest land in Scotland.

(11) Including 9,000 acres returned in England and Wales as 'rough grazing in sole right temporarily out of use through flooding' in 1954 (affected by the East Coast flooding of 1953).

Sources: Agricultural Departments

Estimated quantity of crops and grass harvested(1)

TABLE **205**

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Wheat	2,783	2.599	2,845	2,683	2,711	2,785	2,992(2)	2,573	3,911	2,998	3,639
Barley	2,244	2,936	2,800	2,957	3,170	4,016	4,241	4,974	5,773	6,599	7,404
Oats	2,440	2,709	2,486	2,145	2,138	2,187	2,058	1,822	1,747	1,438	1,325
Mixed corn(3)	562	515	412	329	278	262	221	171	154	118	101
Rye (grain)	39	19	25	24	21	13	18	18	17	22	25
Potatoes(4)	7,325	6,278	7,533	5,691	5,556	6,916	7,158	6,258	6,658	6,576	6,952
Sugar beet	4,521	4,556	5,169	4,539	5,742	5,510	7,215	5,936	5,313	5,254	6,218
Fodder crops:											
Beans	97	83	93	77	72	68	79	64	81	..	..
Peas	15	18	11	10	7	8	9	7	7	..	..
Turnips and swedes(5)	9,919	8,223	9,049	8,610	8,689	7,224	8,729	7,723	7,617	6,766	6,764
Mangolds	4,513	3,800	4,298	3,559	3,578	2,675	3,591	2,719	2,661	2,152	1,670
Straw:											
Wheat	2,407	2,015	2,007	1,967	1,859	1,845	1,697	1,717	2,044	1,425	1,712
Barley	1,624	1,931	1,725	1,920	1,675	1,986	1,949	2,641	2,802	3,324	3,699
Oat	2,631	2,548	2,513	2,247	2,134	1,932	1,863	1,690	1,556	1,289	1,169
Hops	12	13	9	13	15	11	12	10	13	14	13
Fruit (grown for sale)	815	676	867	687	960	869	942	556	815	838	889
Vegetables (grown for sale)	2,246	2,290	2,747	2,366	2,550	2,282	2,955	2,445	2,424	2,997	2,628
Lucerne(6)	121	149	110	130	110	118	111	123	107	88	85
Hay from temporary grassland (6)(7)(8)	3,690	4,190	3,513	3,962	4,208	4,480	4,401	5,109	4,799	4,878	5,364
Hay from permanent grassland(6)(9)	2,900	3,534	3,168	3,250	3,745	3,249	3,630	3,601	3,546	3,668	4,219

Sources: Agricultural Departments

(1) See footnote (1) to Table 204.

(2) Based on official estimates made by technical officers. Evidence of utilization suggests a total production of 3,064,000 tons, with a corresponding yield of 29·1 cwt. per acre.

(3) See footnote (4) to Table 204.

(4) Excluding chats in Northern Ireland from 1954 to 1959.

(5) Including fodder beet from 1959.

(6) In England and Wales the production of hay does not include grass grown for silage, drying or seed and is calculated from the estimates of areas cut for hay and actually harvested. The production of hay in Scotland is calculated from the area cut for hay only and excludes grass mown for silage or drying. Prior to 1960 the estimates of production of hay in Northern Ireland included all grass for mowing.

(7) Clover and rotation grasses.

(8) From 1959 onwards, figures include hay from permanent grass in Scotland.

(9) Excluding Scotland from 1959 onwards.

Estimated yield per acre(1)

TABLE **206**

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Wheat	Cwt.	22·7	26·7	24·8	25·4	24·6	28·9	28·5(2)	28·2	34·7	31·1	33·0
Barley	,,	21·7	25·6	24·1	22·6	23·0	26·3	25·2	26·0	29·0	28·0	29·4
Oats	,,	18·9	21·0	19·4	18·3	19·3	21·6	20·9	21·1	23·1	22·3	23·6
Mixed corn(3)	,,	18·5	22·0	19·5	19·4	19·6	22·4	21·7	23·1	24·8	23·8	25·3
Rye (grain)	,,	17·9	20·0	19·4	18·9	18·6	19·2	19·9	19·3	20·3	21·3	23·4
Potatoes(4)	Tons	7·8	7·2	8·2	7·0	6·8	8·5	8·6	8·9	9·0	8·6	8·9
Sugar beet	,,	10·4	10·8	12·2	10·6	13·2	12·8	16·7	14·0	12·6	12·5	14·2
Fodder crops:												
Beans	Cwt.	15·9	18·8	17·3	17·7	16·1	17·2	19·4	18·3	22·2	..	..
Peas	,,	9·6	17·1	11·7	13·8	9·7	15·9	15·4	15·3	17·8	..	..
Turnips and swedes(5)	Tons	17·3	14·5	17·2	16·8	17·5	15·0	19·3	18·4	19·4	18·5	19·1
Mangolds	,,	21·9	20·8	24·5	23·3	24·4	20·3	26·9	24·7	25·2	24·2	23·4
Straw:												
Wheat	Cwt.	19·6	20·7	17·5	18·6	16·8	19·1	16·2	18·8	18·1	14·8	15·5
Barley	,,	15·7	16·8	14·9	14·6	12·2	13·2	11·6	13·8	14·0	14·1	14·7
Oat	,,	20·3	19·8	19·6	19·2	19·3	19·1	18·9	19·5	20·5	20·0	20·8
Hops	,,	12·0	12·6	9·3	13·2	14·3	11·0	12·3	10·4	13·1	13·0	19·2
Lucerne(6)	,,	42·2	44·3	37·8	40·8	38·5	41·7	41·8	42·5	41·8	41·1	42·7
Hay from temporary grassland(6)(7)(8)	,,	30·0	30·9	27·7	29·1	31·5	31·0	31·9	33·8	33·0	33·7	35·9
Hay from permanent grassland(6)(9)	,,	22·6	23·5	21·7	22·0	25·2	22·8	24·7	25·3	25·0	27·0	29·0

Sources: Agricultural Departments

See footnotes to Table 205.

Cattle, sheep, pigs and poultry on agricultural holdings(1)

TABLE 207

At June in each year

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Cattle:											
Total	10,718	10,668	10,907	10,881	10,956	11,291	11,771	11,936	11,859	11,716	11,627
Cows and heifers in milk	3,176	3,161	3,232	3,331	3,330	3,297	3,451	3,577	3,681	3,673	3,549
Cows in calf but not in milk	552	545	561	560	554	552	562	577	587	587	577
Heifers in calf with first calf	833	783	875	834	764	816	823	827	802	742	798
Bulls being used for service	97	89	88	84	79	78	79	80	78	74	75(2)
Other cattle:											
Two years and over	1,635	1,562	1,545	1,485	1,351	1,317	1,314	1,329	1,196	1,095	1,048
One year and under two	2,117	2,226	2,252	2,215	2,289	2,461	2,675	2,744	2,621	2,598	2,526
Under one year	2,308	2,301	2,354	2,370	2,588	2,769	2,868	2,802	2,894	2,946	3,054
Sheep and lambs:											
Total	22,873	22,949	23,594	24,796	26,105	27,612	27,871	28,967	29,498	29,344	29,657
Ewes for breeding	8,908	9,202	9,596	9,840	10,322	10,735	11,232	11,505	11,829	11,832	11,918
Rams for service	265	272	276	295	317	320	322	332	344	345	334
Other sheep:											
One year and over	4,126	3,696	3,249	3,279	3,635	4,020	3,800	3,645	3,689	3,663	3,530
Under one year	9,573	9,779	10,473	11,382	11,831	12,537	12,517	13,485	13,637	13,504	13,875
Pigs:											
Total	6,251	5,843	5,474	5,974	6,485	5,984	5,724	6,043	6,722	6,859	7,379
Sows for breeding	814	683	685	743	802	705	725	774	857	876	903
Boars for service	45	42	41	43	47	41	40	43	46	47	47
Other pigs:											
Five months and over	1,174	1,148	1,066	1,123	1,160	1,109	1,018	1,042	1,124	1,132	1,221
Two months and under five	2,661	2,499	2,304	2,547	2,791	2,657	2,449	2,591	2,902	3,050	3,271
Under two months	1,556	1,471	1,377	1,518	1,686	1,471	1,491	1,594	1,793	1,754	1,937
Poultry:											
Total	83,644	86,857	92,464	94,868	99,724	106,605	103,005	114,289	109.030	112,175	118,377
Total fowls	79,835	83,420	88,275	90,789	95,887	102,263	98,360	108,398	104.032	106,842	112,921
Six months and over(3)	38,022	37,324	38,610	42,752	43,682	46,454	44,268	44,620	47,745	47,807	..
Under six months(3)	41,813	46,095	49,665	48,037	52,205	55,808	54,092	63,778	56,287	59,035	..
Laying flock	..	..	..	..	..	..	..	..	..	..	79,872
Breeding flock	..	..	..	..	..	..	..	..	..	..	5,868
Table birds	..	..	..	..	..	..	..	..	..	..	27,181
Ducks	1,658	1,318	1,302	1,411	1,269	1,221	1,295	1,562	1,339	1,274	1,330
Geese	699	559	543	506	433	398	388	355	298	252	236
Turkeys	1,453	1,561	2,344	2,161	2,135	2,723	2,961	3,974	3,361	3,807	3,890

Sources: Agricultural Departments

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(1) See footnote (1) to Table 204.

(2) The figure for Scotland includes bulls and bull calves being reared for service.

(3) Figures for Northern Ireland relate to fowls five months old and over, and under five months old, respectively.

Agricultural tractors, machines and implements in use(¹)

TABLE 208

Number

	United Kingdom(²)			England and Wales				
	1959	1961	1964	1960	1961	1962	1963	1964
Tractors: Total	504,540	512,420	531,820	416,720	420,820	417,160	417,300	434,600
Agricultural types (10 h.p. and over):								
Total	454,480	459,020	482,080	369,730	370,540	370,910	371,790	389,250
Tracklayers	18,160	19,940	15,070	16,130	17,860	15,770	15,850	13,260
Wheeled	436,320	439,080	467,010	353,600	352,680	355,140	355,940	375,990
Market garden types (under 10 h.p.)	50,060	53,400	49,740	46,990	50,280	46,250	45,510	45,350
Mouldboard ploughs, tractor drawn	368,200	358,950	324,360	271,470	278,760	264,320	265,590	247,610
Disc harrows	..	113,340	..	86,780	88,540	..	89,560	..
Cultivators(³)	..	544,970	385,090	441,130	421,660	..	..	273,670
Corn drills(⁴)	135,640	135,350	..	120,380	119,000	116,930	..	..
Farmyard manure spreaders	91,690	105,760	..	82,230	89,450	94,160	..	..
Mowers	249,460	225,930	..	178,950	175,580	173,490	173,500	..
Pick-up balers	67,880	80,430	..	66,140	70,880	76,940	80,560	..
Combine harvesters	52,100	55,150	..	47,930	50,190	52,350	55,060	..
Grain and grass driers	16,920	20,930	30,950	17,750	18,610	20,810	..	27,010
Milking machines(⁵)	..	..	..	300,390	107,130	105,680	102,420	..

(¹) Owned by farmers and contractors (including Ministry services). Figures for England and Wales are at March, September or December; figures for Scotland are at February, and for Northern Ireland at December.

(²) Figures for Scotland will next be collected in February 1967, and for Northern Ireland in December 1966.

(³) Cultivators and harrows other than disc. Including grubbers and scufflers.

(⁴) Including combined seed and fertilizer drills.

(⁵) Figures for 1961 and 1962 relate to the number of installations; earlier figures relate to the number of units. The figure for 1963 relates to the number of holdings having some type of milking machine.

Sources: Agricultural Departments

Forest area

TABLE 209

At 30 September in each year

Thousand acres

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Forest area											
United Kingdom	3,943	3,985	4,025	4,062	4,116	4,153	4,201	4,247	4,294	4,340	4,388
Great Britain	3,877	3,917	3,954	3,988	4,040	4,075	4,120	4,163	4,205	4,246	4,289
Northern Ireland	66	68	71	74	76	78	81	84	89	94	99
Forestry Commission (Great Britain)											
Total estates	2,038	2,102	2,177	2,254	2,361	2,403	2,475	2,546	2,584	2,553	2,606
Land under plantation	936	1,005	1,062	1,121	1,172	1,224	1,283	1,344	1,398	1,449	1,498
Plantable land acquired(¹)	77·1	61·1	56·2	56·1	51·2	38·8	59·2	51·7	34·6	16·9	40·9
Total area planted(¹)(²)	70·4	67·9	62·4	57·9	52·4	55·1	61·7	63·7	61·9	55·6	54·3
Area lost by fire(¹)	0·4	0·3	4·1	0·1	0·4	0·4	1·6	0·3	1·0	0·9	0·5
State afforestation in Northern Ireland											
Total estates	67·5	73·0	78·0	81·4	88·7	94·5	97·0	107·0	114·8	119·6	125·0
Land under plantation	36·0	38·2	40·6	43·0	46·0	49·7	53·8	58·0	62·6	67·4	71·9
Plantable land acquired(¹)	5·2	4·4	4·2	3·4	5·0	4·5	2·1	8·7	6·9	4·7	4·2
Total area planted(¹)(³)	2·2	2·4	2·4	2·7	3·5	3·7	4·4	4·5	5·2	5·4	5·2
Area lost by fire(¹)	0·06	—	0·05	—	—	—	—	0·01	0·02	0·03	0·01

(¹) During twelve months ended 30 September.

(²) Including replanting after damage by fire.

(³) Including areas replanted.

Sources: Forestry Commission
Ministry of Agriculture (Northern Ireland)

Gross output of agriculture(1)

TABLE 210 — Years ended May — £ million

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65(2)
Total(3)	1,293·9	1,355·7	1,388·4	1,468·1	1,468·7	1,494·5	1,504·5	1,609·7	1,667·1	1,666·0	1,796·9
Farm crops(3)											
Total	237·1	254·7	245·8	262·7	268·7	265·1	276·8	287·1	336·9	299·1	334·2
Grain: Wheat	73·7	67·3	73·8	68·0	63·4	68·6	74·9	59·2	99·1	71·2	87·0
Barley	50·2	56·6	52·0	55·6	53·2	69·2	74·4	85·6	91·7	103·7	111·4
Oats	10·2	12·4	13·3	11·1	10·4	12·7	10·2	10·2	9·2	7·9	7·7
Other	1·2	0·6	0·6	0·6	0·5	0·4	0·4	0·4	0·5	0·6	0·6
Potatoes	63·9	78·1	63·4	89·4	95·5	66·8	64·6	86·2	93·0	70·4	73·2
Sugar beet	25·1	27·3	30·8	25·4	32·1	34·5	39·4	33·1	30·0	32·1	42·3
Hops	6·6	6·6	5·8	6·7	7·6	6·7	7·1	6·7	7·4	8·0	8·2
Other	6·3	5·8	6·1	6·0	5·9	6·1	5·8	5·6	6·0	5·3	3·9
Livestock and livestock products:											
Total	945·9	925·8	992·8	1,026·6	1,025·9	1,026·2	1,043·1	1,113·0	1,143·5	1,172·4	1,236·7
Fatstock:											
Total	434·4	385·9	436·1	454·4	447·0	431·7	430·4	492·7	516·4	537·8	569·5
Cattle	183·6	154·9	200·6	216·3	203·3	191·0	195·9	236·6	242·3	267·1	279·6
Calves	6·3	5·8	6·1	5·2	4·2	4·6	5·3	5·1	4·7	3·7	3·3
Sheep and lambs	58·4	56·7	62·9	70·9	67·5	77·8	78·9	87·1	83·8	83·5	86·5
Pigs	186·2	168·5	166·6	162·0	172·0	158·3	150·3	163·9	185·6	183·6	200·2
Milk and milk products	327·9	339·1	348·5	344·8	334·8	341·5	350·6	360·7	361·8	372·7	400·5
Eggs(4)	131·4	143·7	148·4	159·1	162·7	164·2	170·0	164·8	171·2	169·5	166·2
Poultry(5)	33·6	39·7	42·3	49·7	62·6	69·0	73·3	74·7	75·2	74·4	81·3
Wool	16·5	15·3	15·2	16·5	16·6	17·3	16·1	17·3	16·9	15·9	17·1
Other	2·2	2·1	2·2	2·1	2·2	2·4	2·6	2·7	2·0	2·1	2·0
Fruit, vegetables and flowers:											
Total	128·8	142·1	129·7	148·2	132·7	144·8	141·5	171·9	164·9	163·7	176·1
Fruit	34·4	38·7	39·3	49·4	39·0	40·8	36·1	48·6	49·7	45·0	49·6
Vegetables	75·8	82·8	69·8	76·9	70·2	80·1	78·9	94·2	85·6	87·0	93·5
Flowers and nursery stock	18·6	20·6	20·6	21·9	23·5	23·8	26·5	29·1	29·6	31·7	33·0
Other(6)	8·7	12·5	19·8	24·5	24·4	31·5	35·2	31·2	31·0	29·7	34·6
Value of physical change in stocks on farms of crops and livestock(7)	−26·6	+20·6	+0·3	+6·1	+17·0	+27·0	+8·0	+6·4	−9·4	+1·3	+15·4

(1) In Great Britain from holdings of over one acre only; in Northern Ireland one acre and over from 1954/55, for earlier years one quarter of an acre and over.

(2) Forecast prepared in mid-January 1965.

(3) Estimates of the value of output include receipts from the sale of all crops, including those amounts which were ultimately bought back as feeding stuffs.

(4) For food and for hatching.

(5) Poultry meat and poultry for stock.

(6) These estimates include (a) deficiency payments for barley, oats and mixed corn not sold off farms, and (b) receipts from the sale of horticultural seeds, timber, etc.

(7) The value at market prices of changes in the volume of stocks on farms and work in progress within each year.

Sources: Agricultural Departments

Agricultural output at constant prices (all holdings)(1)

TABLE 211

Years ended May

£ million

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65(2)
Output											
1. Farm crops:											
Total	251·0	252·4	273·8	247·9	247·8	287·4	306·8	285·6	340·7	326·8	371·8
Wheat	71·5	68·5	76·3	74·1	71·5	78·1	86·6	69·0	113·4	83·5	104·6
Barley	49·6	62·3	54·8	57·7	55·9	74·3	79·1	93·6	105·7	118·6	130·3
Oats	12·0	14·9	14·8	11·4	11·0	13·3	11·1	10·6	9·8	8·1	7·8
Potatoes	77·6	65·3	86·3	66·7	63·5	76·0	78·3	68·5	69·1	71·9	77·2
Sugar beet	25·5	27·1	30·1	24·8	31·6	33·7	39·4	32·9	29·9	31·5	39·8
Other farm crops	14·6	14·2	11·4	13·2	14·4	12·1	12·3	11·1	12·8	13·2	12·1
2. Livestock:											
Total	487·4	442·4	485·5	521·6	522·2	518·2	544·5	614·2	634·0	648·2	661·1
Cattle and calves	190·8	163·1	202·4	212·3	186·9	178·0	187·7	220·5	224·1	235·3	229·0
Sheep and lambs	56·6	59·6	61·8	68·0	65·1	75·7	78·0	85·5	84·6	84·0	84·6
Pigs	204·8	178·1	172·9	186·7	200·5	184·6	182·4	198·0	217·6	217·7	232·0
Poultry	35·3	41·7	48·4	54·5	69·8	79·9	96·4	110·2	107·7	111·2	115·5
3. Livestock products:											
Total	521·0	530·8	557·8	571·6	579·2	598·3	610·0	632·0	633·9	643·4	669·3
Eggs for human consumption	169·0	176·3	191·7	199·8	215·4	226·3	223·0	233·1	232·8	246·3	265·1
Milk and milk products	331·6	334·9	346·0	348·8	338·2	344·7	358·7	368·0	370·6	367·2	373·4
Wool (clip)	16·6	15·2	15·2	17·1	18·1	18·6	17·6	19·1	18·6	17·6	18·1
Other livestock products	3·8	4·5	5·0	5·9	7·6	8·7	10·6	11·8	11·9	12·2	12·7
4. Horticultural products: Fruit, flowers and vegetables	182·8	181·3	194·5	181·6	192·9	195·7	209·2	182·2	192·9	209·1	209·0
5. Sundry output (3)	10·0	10·7	10·3	10·5	9·9	13·0	11·9	14·1	13·4	12·4	13·5
6. Stock changes:											
Growing crops	−12·4	+5·7	−12·1	+1·7	−6·0	+7·7	−14·9	+6·8	+2·3	+4·1	+2·0
Livestock	−12·6	+14·3	+10·4	+7·6	+17·5	+20·5	+23·8	+3·5	−10·1	−2·0	+11·4
7. Total (items 1–6)	1,427·2	1,437·7	1,520·3	1,542·5	1,563·6	1,640·7	1,691·3	1,738·4	1,807·1	1,842·0	1,938·1
8. Miscellaneous grants and subsidies(4)	36·1	38·6	41·4	42·0	42·4	49·4	51·1	48·1	49·4	43·4	39·5
Input											
9. Feedingstuffs	379·1	363·7	374·4	398·5	437·7	445·0	445·0	479·5	489·7	474·3	490·9
10. Seeds	30·7	29·8	30·0	31·4	32·8	35·2	33·1	35·3	34·9	33·8	31·4
11. Livestock	48·2	43·8	59·6	62·7	56·5	49·6	54·1	62·9	64·6	74·1	74·1
12. Total (items 9–11)	458·0	437·3	463·9	492·6	527·0	529·7	532·2	577·7	589·2	582·3	596·5
13. Machinery (including repairs, fuel and oil and depreciation)	192·3	195·1	193·5	195·6	198·3	196·5	191·0	196·8	200·3	204·8	207·7
14. Fertilizers	55·8	65·5	65·4	69·8	70·8	83·2	86·0	94·2	86·6	98·3	103·8
15. Other input(5)	133·5	132·0	136·0	139·0	141·9	144·8	150·7	155·0	158·9	165·0	168·0
16. Total input (items 12–15)	839·7	830·0	858·8	897·0	937·9	954·2	960·0	1,023·6	1,035·1	1,050·5	1,076·0
17. **Value of net output** (items 7 *plus* 8 *minus* 16)	623·6	646·3	702·9	687·5	668·1	735·9	782·4	762·9	821·4	835·0	901·5
Index of net output (Average of 1954/55 to 1956/57=100)	*95*	*98*	*107*	*105*	*102*	*112*	*119*	*116*	*125*	*127*	*137*

NOTE—There are differences in definition between some of the items in this table and the corresponding items in Tables 210 and 212.

Sources: Agricultural Departments

(1) The values are calculated from prices averaged over the three-year period 1954/55 to 1956/57 and include output from units under one acre.

(2) Forecast prepared in mid-January 1965.

(3) Includes Co-operative Society dividends on sales and purchases.

(4) That is, those not allocated to specific items of output or input.

(5) Includes maintenance work by landlords and occupiers.

Estimated farming net income

TABLE 212

Years ended May

£ million

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65(1)
Farming net income	314	350·5	341	377	334·5	364·5	396	427·5	451·5	409	472
Revenue											
Total(2)	1,385·5	1,448	1,507	1,566	1,575·5	1,617·5	1,655·5	1,760·5	1,814·5	1,819	1,936
Farm crops(3)	238	253	246·5	264·5	268	265·5	277	288	335	300	333·5
Fatstock	434·5	386	436	454·5	447	431·5	430·5	492·5	516·5	538	569·5
Milk and milk products	328	339	348·5	345	335	341·5	350·5	360·5	362·5	372·5	400·5
Eggs and poultry	165·5	183·5	191	209	225·5	233	243·5	239·5	246·5	244	247·5
Horticultural products	129	142	129·5	148·5	132·5	145	141·5	172	165	163·5	176
Other products	27	30	37	42	43	51	53·5	51·5	50	48	54
Production grants and other credits	60·5	74	86	92·5	93·5	113·5	119	120·5	117	112·5	112
Increase in value at cost of farm stocks and work in progress	3	40·5	32·5	10	31	36·5	40	36	23	40·5	43
Expenditure											
Total	1,071·5	1,097·5	1,166	1,189	1,241	1,253	1,259·5	1,333	1,363	1,410	1,464
Labour	265·5	275·5	284·5	293	305	300·5	299·5	298	307	312·5	314
Rent and interest	74·5	77·5	81·5	86·5	87·5	93·5	105·5	116	120	128	141·5
Machinery:											
Depreciation(4)	59	61·5	64·5	70·5	73	78	76	79·5	80	81·5	85
Fuel and oil	47	47	51	49	50	47	46·5	49	47·5	48	50·5
Other(5)	72·5	78·5	79·5	85	88	90·5	85·5	91	93	96·5	100
Feedingstuffs	334	324	347·5	327·5	359	355	354	381·5	404	402	425·5
Fertilizers	71·5	91	93·5	102·5	100	118	111	120·5	108·5	120	125·5
Seeds(6)	29	26·5	28·5	28	30·5	30·5	32	32	32·5	31·5	27
Imported livestock(7)	47·5	43	56·5	66	60	49·5	53	62·5	66	80	83
Other expenses	71	73	79	81	88	90·5	96·5	103	104·5	110	112

(1) Forecast prepared in mid-January 1965. (2) Estimates of the value of output include the gross receipts from sales of crops for feed. Expenditure on feedingstuffs is correspondingly based on the gross value of purchased concentrates, whether home-grown or imported. (3) The estimates of the value of gross output of farm crops in Table 210 are here adjusted for changes in the stocks of crops awaiting sale between the beginning and end of the accounting year; these changes have been included in 'Increase in value at cost of farm stocks and work in progress.' (4) Estimated depreciation allowances for vehicles and machinery valued at replacement cost. (5) Repairs, contract services, etc. (6) Purchased imported seeds *plus* merchants' margins on home-grown seed. (7) Imported livestock *plus* transport and merchanting charges on inter-farm sales of home-bred livestock.

Sources: Agricultural Departments

Sales for food of farm produce and livestock

TABLE 213

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Cereals:												
Wheat(1)	Th. tons	1,561	1,499	1,308	1,338	1,188	1,240	1,373	1,550	1,346	1,730	1,816
Barley	,,	1,094	1,063	1,097	965	1,108	1,230	1,251	1,211	1,396	1,206	1,369
Oats(2)	,,	149	161	161	135	107	111	121	111	110	114	105
Potatoes(3)	,,	4,869	4,652	4,196	4,483	4,073	3,958	4,345	4,471	4,070	4,441	4,596
Milk:												
Total	Mn. gals.	1,978	1,943	2,130	2,201(4)	2,142	2,068	2,283	2,388	2,459	2,388	2,339
For consumption as liquid milk	,,	1,515	1,516	1,521	1,504	1,518	1,537	1,559	1,583	1,606	1,622	1,641
For manufacture	,,	463	427	609	697	624	531	724	805	853	766	698
Animals slaughtered:												
Cattle and calves:												
Total	Thousands	3,614	3,420	3,985	3,969	3,664	3,271	3,871	4,257	4,268	4,248	3,852
Cattle	,,	2,595	2,480	2,836	2,967	2,952	2,642	3,010	3,336	3,397	3,545	3,361
Calves	,,	1,019	940	1,149	1,002	712	629	860	921	870	703	491
Sheep and lambs	,,	9,367	8,319	9,602	9,731	9,408	12,614	11,439	13,212	12,557	12,134	12,660
Pigs:												
Total	,,	10,103	10,413	9,664	10,008	11,012	10,830	10,272	10,727	12,082	12,202	12,805
For bacon	,,	4,506	4,442	3,842	4,035	4,328	4,312	3,848	4,470	4,963	5,019	5,038
Other	,,	5,597	5,971	5,822	5,973	6,684	6,518	6,424	6,257	7,119	7,183	7,767

TIME SERIES. The figures for cereals and for animals slaughtered relate to periods of 52 weeks (53 weeks in 1960).

(1) Flour millers' receipts of home-grown wheat. (2) Oatmeal millers' receipts of home-grown oats. (3) Including consumption on farms and seed sold for food. (4) Including suspected contaminated milk.

Source: Ministry of Agriculture, Fisheries and Food

Average weekly earnings of agricultural workers(1)

TABLE 214

Great Britain

	Adult males(2)		Youths(3)		Women and girls			Adult males(2)		Youths(3)		Women and girls	
Half-yearly periods	s.	d.	s.	d.	s.	d.	Years ended March	s.	d.	s.	d.	s.	d.
1947 April — September	97	7	62	3	65	1							
October — March 1948	104	4	67	8	70	5	1947/48	100	11	65	0	67	9
1948 April — September	108	7	71	2	73	4							
October — March 1949	105	2	68	10	72	9	1948/49	106	10	70	0	73	1
1949 April — September	114	9	77	0	76	6							
October — March 1950	110	10	72	5	76	6	1949/50	112	10	74	8	76	6
1950 April — September	115	5	77	11	75	3							
October — March 1951	115	8	74	10	77	11	1950/51	115	7	76	5	76	7
1951 April — September	123	3	79	5	82	3							
October — March 1952	126	8	83	0	85	5	1951/52	125	0	81	3	83	10
1952 April — September	133	8	86	3	86	5							
October — March 1953	132	9	84	3	90	4	1952/53	133	2	85	3	88	5
1953 April — September	142	2	88	2	92	11							
October — March 1954	142	10	88	8	96	1	1953/54	142	6	88	5	94	6
1954 April — September	151	10	91	5	95	3							
October — March 1955	150	2	90	3	96	5	1954/55	151	0	90	10	95	10
1955 April — September	165	4	99	1	104	5							
October — March 1956	160	3	95	5	106	2	1955/56	162	10	97	3	105	4
1956 April — September	174	2	101	10	111	7							
October — March 1957	174	11	103	0	114	3	1956/57	174	7	102	5	112	11
1957 April — September	184	10	109	6	116	9							
October — March 1958	183	5	111	9	120	1	1957/58	184	2	110	7	118	5
1958 April — September	195	7	116	6	124	2							
October — March 1959	193	9	118	0	126	2	1958/59	194	8	117	3	125	2
1959 April — September	204	1	120	7	129	0							
October — March 1960	195	2	118	8	127	2	1959/60	199	7	119	7	128	1
1960 April — September	211	8	125	9	132	5							
October — March 1961	206	11	124	10	134	4	1960/61	209	3	125	2	133	4
1961 April — September	224	1	132	6	146	7							
October — March 1962	215	1	131	1	136	5	1961/62	219	7	131	9	141	6
1962 April — September	231	6	139	6	143	3							
October — March 1963	228	2	138	8	142	7	1962/63	229	11	139	1	142	11
1963 April — September	248	1	145	3	147	4							
October — March 1964	242	8	143	5	147	9	1963/64	245	5	144	7	147	6
1964 April — September	261	6	155	6	158	8							
October — March 1965	250	1	148	5	162	10	1964/65	255	9	152	0	160	9

(1) Total earnings of hired regular whole-time workers, including payments in kind valued, where applicable, in accordance with Agricultural Wages Orders.

(2) 21 years and over up to March 1956, and 20 years and over thereafter.

(3) Under 21 years up to March 1956, and under 20 years thereafter.

Sources: Agricultural Departments

Stocks of food and feedingstuffs(1)

TABLE 215

At end-December in each year

Thousand tons

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Wheat and flour (as wheat)	900	982	1,037	979	1,052	1,135	1,175	1,145	1,230	1,148
Barley	592	600	586	637	796	777	801	796	785	830
Maize	101	122	110	148	193	218	174	239	240	215
Oilcake and meal(2)	211	176	193	147	192	233	168	194	204	152
Oilseeds and nuts (crude oil equivalent)	65	40	34	28	32	32	32	32	30	24
Vegetable oil (as crude oil)	152	124	118	85	82	84	78	78	72	56
Marine oil (as crude oil)	80(3)	75(3)	95(3)	93	64	79	74	56	44	47
Butter(4)	9	39	36	31	11	27	34	13	16	36
Imported meat and offal(4)	80	83	95	81	81	93	78	54	48	74
Raw coffee(5)(6)	5	8	8	5	7	7	7	5	21	31
Tea(5)	54	40	65	81	65	69	66	70	75	67
Sugar	1,071	775	765	902	988	875	1,010	878	869	850

(1) Recorded stocks, including stocks in bond or held by the main processors.

(2) Excluding castor meal, cocoa cake and meal.

(3) Whale oil only.

(4) Stocks held in public and government-owned cold stores. Prior to 1964, at 14°–18° Fahrenheit; in 1964, at all temperatures.

(5) Including some stocks in transit.

(6) In 1963 the coverage was extended to include manufacturers' stocks and additional public warehouses.

Source: Ministry of Agriculture, Fisheries and Food

Processed food and animal feedingstuffs: Production

TABLE 216

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Flour milling:											
Wheat milled: Total	5,080	5,140	5,391	5,232	5,145	5.041	5,112	5,005	4,870	5,038	4 967
Home produced	1,575	1,381	1,202	1,245	1,075	1,100	1,242	1,409	1,192	1,561	1.630
Imported	3,505	3,759	4,189	3,987	4,070	3,941	3,870	3,596	3,678	3,477	3.337
Flour produced	3,822	3,769	3,910	3,720	3,672	3,632	3,693	3,592	3,530	3,645	3,589
Offals produced	1,232	1,351	1,485	1,524	1,475	1,437	1,442	1,424	1,371	1,413	1,398
Oat milling:											
Oats milled by oatmeal millers	170	167	167	155	170	158	141	134	135	141	122
Products of oat milling	96	89	93	84	90	90	80	77	78	82	70
Seed crushing:											
Oilseeds and nuts processed	1,105	1,082	1,094	1,030	932	1,030	1,010	925	1,009	1,005	888
Crude oil produced(¹)	460	438	448	422	369	373	343	341	360	348	302
Oilcake and meal produced(²)	649	618	626	610	547	641	647	572	631	634	571
Production of home-killed meat(³):											
Total	1,463	1,370	1,493	1,533	1,556	1,523	1,613	1,753	1,810	1,851	1,827
Beef	730	683	778	791	783	693	789	870	884	913	851
Veal	22	21	25	22	16	14	19	21	19	16	11
Mutton and lamb	205	174	194	199	190	246	224	263	250	241	252
Pork	373	368	362	385	431	434	441	444	499	522	557
Offal	133	124	134	136	136	136	140	155	158	159	156
Production of bacon and ham(³)	242	244	209	212	220	216	180	202	222	217	219
Production of milk products:											
Butter	20	15	27	36	31	15	40	51	60	43	23
Cheese (including farmhouse)	82	63	99	114	95	87	109	112	112	104	109
Condensed milk(⁴)	115	177	191	182	179	181	186	182	187	182	190
Milk powder(⁵):											
Full cream	21	22	31	31	28	28	26	27	25	25	26
Skimmed	28	23	38	38	28	21	58	65	74	50	30
Cream(⁶)	13	17	18	20	24	27	30	31	33	38	43
Sugar: production from home-grown sugar-beet (as refined sugar)	616	632	620	650	564	842	779	919	733	711	805
Production of compound fats:											
Margarine	360	366	365	351	329	358	368	330	330	337	340
Compound fat	159	156	145	130	137	133	135	139	140	152	146
Production of other processed foods:											
Jam and marmalade	231	221	215	214	223	206	209	210	212	212	198
Syrup and treacle	70	70	69	61	62	57	55	50	52	52	52
Canned vegetables	374	430	504	471	509	563	555	562	597	648	688
Canned and bottled fruit	93	94	99	80	102	110	87	90	104	113	99
Canned soups(⁷)	101	123	129	154	155	161	201	214	249	283	261
Canned meat	26	31	36	38	46	50	53	62	72	79	80
Canned fish	12	12	13	12	11	12	8	8	9	9	7
Biscuits	472	487	514	522	524	515	538	546	564	567	570
Breakfast cereals(⁸)	93	98	100	106	106	114	116	119	126	129	136
Chocolate confectionery	298	274	305	302	309	275	314	323	326	317	315
Sugar confectionery	385	383	373	356	360	345	356	338	334	326	320
Cocoa powder and drinking chocolate	23	22	19	19	21	20	20	18	19	19	19
Glucose	167	167	165	172	168	173	189	189	201	216	229
Production of soft drinks (million gallons):											
Concentrated	17	23	22	29	28	39	40	44	40	43	51
Unconcentrated	149	187	180	201	194	227	215	230	209	211	238
Compound feedingstuffs(⁹):											
Total	5,937	6,433	6,659	6,347	7,189	8,515	8,646	8,958	9,427	9,208	9 317
Cattle food	2,072	2,295	2,287	1,988	2,258	2,680	2,794	2,749	2,871	2,740	2,697
Calf food	204	203	205	206	259	315	324	301	344	368	387
Pig food	1,752	1,778	1,581	1,529	1,655	1,863	1,764	1,850	2,147	2,040	2,043
Poultry food	1,806	2,042	2,467	2,524	2,899	3,528	3,611	3,893	3,893	3,893	4,024
Horse and ewe food	20	30	31	26	47	64	76	70	172	167	166
Other compounds	83	85	88	74	71	65	77	95			

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1960) with the following exceptions: cream, canned meat and soft drinks—figures are for calendar years; condensed milk and milk powder—figures for 1954 and from 1958 relate to calendar years; canned vegetables, canned and bottled fruit, canned soups and canned fish—figures are for calendar years prior to 1964; the year 1964 covers the period 1 January—26 December.

Source: Ministry of Agriculture, Fisheries and Food

(¹) Including production of maize oil. (²) Excluding castor meal, cocoa cake and meal. (³) Including meat subsequently canned. (⁴) Excluding skim concentrate and condensed milk used in manufacture of chocolate crumb. (⁵) Excluding buttermilk and whey powder. (⁶) Sterilized and fresh (including farm) cream. (⁷) Figures from 1961 onwards relate to ready to serve equivalent; earlier figures relate to can content. (⁸) Other than oatmeal and oatmeal flakes. (⁹) Figures before 1959 relate to Great Britain only.

Food and animal feedingstuffs: Disposals

TABLE 217

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Flour	4,314	4,223	4,160	4,025	4,045	4,000	4,038	3,964	3,923	3,963	3,856
Sugar(1):											
Total disposals	3,063	3,204	3,169	3,371	2,976	3,178	3,083	2,988	2,914	3,109	2,983
For food in the United Kingdom(2)	2,365	2,475	2,588	2,703	2,410	2,609	2,622	2,679	2,618	2,693	2,542
Syrup and treacle	69	70	70	61	61	58	56	50	52	52	51
Meat and fish:											
Fresh and frozen meat and offal(3)	2,090	2,249	2,358	2,411	2,404	2,333	2,441	2,500	2,618	2,665	2,597
Bacon and ham(3)	553	553	530	542	558	563	586	596	621	602	609
Fresh, frozen and cured fish (landed weight)(3):											
Total disposals	994	1,028	1,003	964	948	940	916	870	912	897	933
For food in the United Kingdom	825	853	872	856	852	830	827	806	825	788	836
Dairy products:											
Butter	309	327	355	400	464	432	431	466	480	460	460
Cheese	215	212	217	238	236	218	233	243	248	248	257
Condensed milk(4)	148	200	197	185	198	188	191	192	196	193	199
Milk powder(5):											
Full cream	34	34	36	39	40	42	41	42	46	47	47
Skimmed	67	71	75	70	86	88	88	88	118	98	98
Eggs in shell	649	621	632	680	704	746	764	772	788	781	867
Oils(6):											
Vegetable oil	919	885	849	797	742	742	691	680	640	652	635
Marine oil(7)	112	109	101	122	139	143	156	165	170	174	158
Jam and marmalade	238	231	229	219	228	215	214	220	222	223	211
Potatoes(8):											
Total disposals	6,046	5,138	4,805	5,572	4,818	4,532	4,944	5,144	4,616	4,929	4,941
For food in the United Kingdom	5,005	5,044	4,720	4,739	4,800	4,523	4,621	4,759	4,600	4,910	4,875
Other foods:											
Chocolate and sugar confectionery	693	671	686	667	666	635	674	666	668	654	646
Tea(9)	234	228	246	239	245	246	234	249	245	245	247
Raw coffee	39	38	41	45	46	50	55	58	70	74	68
Cocoa beans(10)	120	101	93	109	95	73	74	80	94	93	87
Barley:											
For brewing and distilling and for food	1,074	1,082	1,119	1,027	1,134	1,290	1,317	1,280	1,470	1,324	1,398
Maize:											
Total disposals	1,463	1,700	1,668	1,778	2,475	2,989	3,136	3,221	4,522	3,470	3,547
Animal feed	1,200	1,365	1,295	1,321	1,906	2,349	2,382	2,474	3,714	2,572	2,578
Oilcake and meal:											
High and medium protein	1,130	1,182	1,247	1,206	1,459	1,677	1,665	1,616	1,703	1,590	1,440
Low protein	316	260	235	222	218	148	160	183	171	134	173
Wheat milling offals	1,750	1,682	1,752	1,838	1,875	1,847	1,729	1,681	1,643	1,646	1,670
Fish and meat meal for animal feed	295	303	333	313	338	373	378	452	479	519	587

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1960) with the following exceptions: fish and potatoes—figures are for calendar years; condensed milk and milk powder—figures for 1954 and from 1958 relate to calendar years.

Source: Ministry of Agriculture, Fisheries and Food

(1) As refined sugar. Excluding sugar in imported manufactured foods.
(2) Including sugar used in the manufacture of other foods subsequently exported.
(3) Including usage for canning.
(4) Excluding skim concentrate and condensed milk used in manufacture of chocolate crumb.
(5) Excluding buttermilk and whey powder.
(6) As crude oil.
(7) Seal oil is not included after April 1954.
(8) Excluding seed and chat potatoes.
(9) From 1958 the series relates to the whole quantity of tea moving into consumption.
(10) From 1955, quantities ground in the United Kingdom only.

Estimated food supplies per head of population

TABLE 218

lb. per head per annum

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Cereal products and sugar:											
Flour	187·2	182·5	178·7	172·5	171·5	168·4	166·5	164·8	161·4	162·7	157·1
Rice	2·2	1·9	2·5	2·4	2·3	2·4	2·6	2·9	3·4	3·1	3·1
Oat products	4·2	3·8	4·0	3·6	3·9	3·9	3·4	3·3	3·3	3·4	3·1
Other cereals	5·2	5·2	5·3	5·7	5·7	5·8	5·7	5·8	6·0	6·4	6·6
Starch and other farinaceous foods	3·6	2·6	2·4	2·9	2·7	2·9	2·7	2·6	3·0	3·9	4·3
Sugar(¹)	106·1	108·8	109·8	111·7	115·5	112·3	112·0	115·2	112·6	112·6	109·2
Meat and fish:											
Fresh and frozen meat	83·8	89·0	93·2	93·5	92·3	88·9	91·6	94·0	97·5	98·5	94·0
Offal	7·9	8·0	8·3	8·8	8·7	8·6	9·1	9·7	10·0	10·1	10·3
Canned meats(²)	7·5	8·5	7·9	9·1	8·7	8·9	8·6	8·8	8·3	7·5	7·7
Bacon and ham	25·0	24·8	22·7	23·6	24·2	24·2	25·0	25·3	26·0	25·2	25·3
Poultry	5·6	6·4	7·2	7·9	9·5	11·1	11·5	13·9	14·6	14·6	15·2
Fresh, frozen and cured fish	18·3	19·0	19·3	18·9	18·8	17·8	18·2	17·5	17·7	16·7	17·6
Canned fish(²)	1·8	1·6	2·4	2·2	3·2	3·6	2·6	2·1	3·2	2·6	3·3
Dairy products:											
Liquid milk	328·2	324·4	323·4	318·3	319·4	319·4	321·8	324·1	324·7	325·9	327·4
Cheese	9·4	9·0	9·3	10·0	9·9	9·3	9·8	10·2	10·3	10·3	10·5
Condensed milk	5·7	6·3	6·7	6·8	7·5	6·4	7·1	7·8	7·7	7·6	7·1
Milk powder	3·3	3·1	3·5	3·0	3·6	4·1	4·3	3·9	4·3	4·4	4·7
Eggs in shell	28·4	27·0	27·3	28·9	29·7	29·8	31·1	31·3	31·2	31·0	32·1
Egg products (shell egg equivalent)	1·6	2·4	2·1	2·0	2·1	3·0	2·7	2·5	2·5	2·5	2·9
Fats:											
Butter	14·1	14·7	15·5	17·3	20·0	18·5	18·3	19·8	20·3	19·3	19·5
Margarine	18·3	17·9	17·1	15·5	13·7	14·8	15·0	13·3	13·1	13·5	13·4
Lard and compound cooking fat	10·1	10·6	10·7	10·4	10·8	12·0	12·9	12·0	13·1	14·1	14·5
Other edible oils and fats	11·6	10·3	10·4	11·2	9·8	10·2	9·6	10·9	10·9	11·2	11·3
Fruit and vegetables:											
Fresh citrus fruit	18·6	18·6	16·5	18·2	16·7	19·9	20·7	19·8	20·1	18·1	20·5
Other fresh fruit	47·4	47·9	49·2	49·6	47·3	54·4	53·1	49·9	52·0	53·4	52·2
Canned and bottled fruit	10·5	13·9	13·8	15·9	16·2	17·4	17·7	17·9	18·8	18·8	19·7
Dried fruit	8·4	6·4	5·7	6·7	6·4	6·3	6·1	5·7	6·9	6·3	5·8
Potatoes	242·3	234·2	224·5	223·8	212·0	214·8	223·7	227·1	213·6	229·0	226·4
Fresh tomatoes	13·7	15·7	14·3	15·8	14·4	15·8	15·0	15·0	13·9	13·1	14·1
Other fresh vegetables	93·3	94·2	93·0	97·6	94·2	91·6	98·3	93·0	92·7	90·6	96·0
Canned vegetables	9·4	9·6	10·0	10·2	10·7	10·5	10·8	11·6	12·8	13·6	12·9
Pulses	8·7	8·3	9·8	9·4	7·9	8·9	8·7	6·3	8·0	9·2	7·5
Other foods:											
Tea	9·7	9·3	10·1	9·8	9·9	9·7	9·3	9·9	9·4	9·5	9·2
Coffee	1·3	1·3	1·5	1·6	1·7	1·9	2·1	2·1	2·7	2·9	2·6
Cocoa powder	1·4	1·6	1·4	1·6	1·3	1·2	1·3	1·1	1·2	1·3	1·2

(¹) Including sugar in all home produced and imported manufactured foods and in brewing, but excluding sugar in exported manufactured foods.

(²) Imported only.

Source: Ministry of Agriculture, Fisheries and Food

Fishing fleet

England and Wales

TABLE 219

At 31 December in each year

Number

	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total fishing vessels	4,525	4,833	4,828	4,836	4,762	4,834	4,839	4,855	4,863
Trawlers(¹):									
Total	1,875	1,996	2,061	2,049	2,055	2,078	2,098	2,106	2,081
Steam(²):	439	402	377	340	285	248	201	166	152
Motor: 40 ft. and over	262	305	343	373	426	477	532	552	555
Under 40 ft.	1,143	1,259	1,297	1,291	1,299	1,308	1,323	1,349	1,345
Sail (³):	31	30	44	45	45	45	42	39	29
Drifters:									
Total	55	58	65	63	62	57	77	90	95
Steam (²):	22	14	11	9	5	—	—	—	—
Motor: 40 ft. and over	2	3	2	2	2	1	4	6	9
Under 40 ft.	30	37	44	44	47	48	63	73	77
Sail (³):	1	4	8	8	8	8	10	11	9
Liners:									
Total	1,337	1,469	1,455	1,476	1,449	1,477	1,445	1,463	1,439
Motor: 40 ft. and over	91	96	95	100	98	95	87	87	72
Under 40 ft.	1,215	1,338	1,326	1,341	1,316	1,345	1,323	1,340	1,338
Sail (³):	31	35	34	35	35	37	35	36	29
Seiners:									
Total	178	203	212	218	223	220	227	222	224
Motor: 40 ft. and over	129	147	157	158	162	167	168	158	153
Under 40 ft.	49	54	48	52	53	48	53	57	54
Sail (³)	—	2	7	8	8	5	6	7	17
Other:									
Total	1,080	1,107	1,035	1,030	973	1,002	992	974	1,024
Motor: 40 ft. and over	45	37	38	40	45	44	39	38	43
Under 40 ft.	947	991	913	900	842	869	865	849	902
Sail (³):	88	79	84	90	86	89	88	87	79

(¹) Including drifter/trawlers. (²) All 40 ft. and over. (³) All under 40 ft.

Source: Ministry of Agriculture, Fisheries and Food

Fishing fleet

Scotland

TABLE 220

At 31 December in each year(¹)

Number

	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total fishing vessels	3,304	3,225	3,174	3,136	3,100	3,069	3,063	2,981	2,947
Trawlers:									
Total	193	192	195	179	160	169	165	160	271
Steam	183	164	152	102	42	20	14	12	9
Motor: 80 ft. and over	10	28	43	77	95	119	121	121	122
Under 80 ft.					23	30	30	27	140
Liners:									
Total	959	941	912	887	865	803	774	734	666
Steam	4	3	1	—	—	—	—	—	—
Motor	844	858	837	825	799	741	714	711	643
Sail	111	80	74	62	66	62	60	23	23
Seiners:									
Total(²)	708	739	766	789	778	727	678	679	597
Drifters:									
Total	226	192	161	129	131	111	116	91	79
Steam	—	—	—	—	—	—	—	—	—
Motor	210	186	151	127	129	110	115	91	79
Sail	16	6	10	2	2	1	1	—	—
Ringers:									
Total(²)	104	85	82	68	82	97	98	98	83
Creel fishing:									
Total	1,075	1,050	1,042	1,050	1,048	1,133	1,199	1,181	1,217
Motor	1,017	1,000	992	1,003	1,013	1,095	1,157	1,160	1,196
Sail	58	50	50	47	35	38	42	21	21
Other:									
Total	39	26	16	34	36	29	33	38	34
Motor	36	24	14	33	34	28	33	38	34
Sail	3	2	2	1	2	1	—	—	—

(¹) Before 1960, figures relate to 30 November.
(²) All motor vessels.

Source: Department of Agriculture and Fisheries for Scotland

Landings of fish of British taking: Landed weight

England and Wales

TABLE 221

Thousand tons(1)

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total wet fish	659·7	633·1	645·5	640·6	571·6	564·8	547·2	536·2	499·0	524·3	511·9	497·8
Demersal												
Total	576·9	562·1	594·0	589·9	530·6	531·7	516·5	512·0	472·0	501·0	477·7	462·2
Catfish	7·3	5·7	6·0	5·9	6·2	7·5	7·7	5·8	6·7	7·8	8·0	6·9
Cod	319·8	313·7	335·9	350·9	294·4	294·8	293·5	269·0	248·1	275·9	270·5	248·9
Dogfish	10·4	8·9	9·7	8·3	8·5	8·0	7·7	6·8	5·2	4·2	3·7	4·2
Haddock	66·6	69·8	78·8	73·8	71·7	62·9	58·8	77·4	80·8	82·2	60·4	60·7
Hake	18·2	14·7	13·1	11·5	10·0	9·3	7·5	7·6	7·2	7·0	6·2	5·2
Halibut	2·3	1·9	1·7	1·6	2·1	2·5	2·5	2·6	1·9	1·7	1·7	1·6
Lemon sole	3·5	2·6	2·4	2·0	2·3	2·3	2·4	2·7	2·6	2·5	2·6	2·7
Plaice	27·7	27·5	31·7	28·3	28·3	29·8	32·2	30·3	29·1	29·7	34·2	34·9
Redfish	11·6	14·0	11·8	10·7	12·0	14·6	13·6	18·1	15·1	16·7	16·8	16·7
Saithe (Coalfish)	30·9	27·6	28·5	28·3	29·5	34·4	29·6	32·0	23·6	22·4	23·8	32·3
Skate and ray	13·1	12·5	11·8	10·5	10·9	10·9	10·1	9·1	8·9	8·6	8·8	7·9
Sole	3·5	3·5	3·1	2·8	2·5	2·3	2·1	2·2	2·3	2·3	3·7	1·3
Turbot	2·0	2·2	1·9	2·0	2·1	1·7	1·9	1·8	1·8	1·6	1·6	1·5
Whiting	11·7	12·1	11·1	9·8	9·3	8·9	8·6	8·4	7·6	8·5	8·1	7·0
Livers(2)	24·8	24·2	25·6	25·1	20·7	21·2	19·6	19·9	16·0	14·8	13·9	13·8
Roes	2·4	2·5	2·0	1·4	1·7	1·8	1·6	1·6	1·3	1·3	1·2	1·0
Other demersal	21·1	18·7	18·9	17·0	18·4	18·8	17·1	16·7	13·8	13·8	12·5	15·6
Pelagic												
Total	82·8	71·0	51·5	50·7	41·0	33·1	30·7	24·2	27·0	23·3	34·2	35·6
Herring	71·0	62·1	40·5	38·4	34·2	25·5	22·2	16·6	18·6	13·6	24·0	17·6
Mackerel	2·2	2·1	1·9	1·0	1·4	1·4	1·4	1·2	1·7	1·6	1·8	1·8
Other pelagic	9·6	6·8	9·1	11·3	5·4	6·2	7·1	6·4	6·7	8·1	8·4	16·2
Shell fish												
Cockles	8·0	6·9	7·6	6·8	6·7	5·4	6·0	7·9	8·2	9·4	6·3	5·3
Crab	5·4	3·4	3·7	3·7	3·6	3·8	3·6	3·3	3·3	2·8	2·7	2·7
Lobster	0·6	0·4	0·5	0·5	0·5	0·5	0·5	0·5	0·6	0·5	0·5	0·5
Mussels	3·9	3·7	2·9	2·3	2·7	2·9	3·1	3·7	3·2	3·0	2·7	2·6
Norway lobster	0·2	0·2	0·3	0·2	0·3	0·4	0·3	0·4	0·8	0·3	0·3	0·4
Oysters (millions)	8·4	7·8	7·5	7·3	7·0	6·2	5·8	5·5	4·6	4·1	2·9	3·2
Shrimps	1·9	1·8	2·3	2·1	2·3	2·0	1·8	1·5	1·0	1·1	1·3	1·6
Whelks	2·6	2·4	2·2	1·6	1·8	1·8	1·7	1·7	1·6	1·7	1·6	1·7
Other	0·4	0·4	0·4	0·4	0·4	0·4	0·5	0·7	0·4	0·5	0·6	0·7

(1) The quantity of oysters is given in millions.

(2) Including the raw equivalent of any liver oils landed.

Source: Ministry of Agriculture, Fisheries and Food

Landings of fish of British taking: Value

England and Wales

TABLE 222

£ thousand

	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total fish	33,156	31,254	32,943	34,348	35,612	35,690	37,267	36,917	38,143	36,777	36,021	37,261	39,380
Demersal and pelagic	32,282	30,322	32,011	33,317	34,587	34,612	36,198	35,860	37,064	35,642	34,953	36,232	38,160
Shell	874	932	932	1,031	1,025	1,078	1,069	1,057	1,079	1,135	1,068	1,029	1,220
Demersal fish													
Total	30,470	28,605	30,509	32,052	33,269	33,422	35,044	34,961	36,275	34,828	34,073	35,217	37,122
Catfish	267	195	208	222	236	259	302	298	264	276	281	312	329
Cod	14,474	13,271	14,373	15,291	16,704	16,700	17,675	17,877	17,784	16,686	16,514	18,269	19,222
Dogfish	437	343	344	378	329	345	313	327	283	223	207	181	226
Haddock	4,027	3,826	4,150	4,583	4,513	4,698	4,582	4,599	5,769	6,249	6,046	5,268	5,385
Hake	2,602	2,562	2,347	2,080	2,016	1,891	1,918	1,633	1,618	1,510	1,365	1,348	1,320
Halibut	499	467	423	389	392	504	549	550	629	504	460	455	441
Lemon sole	367	427	374	370	335	377	373	396	423	433	422	419	491
Plaice	2,741	2,689	3,065	3,679	3,701	3,586	3,896	4,180	4,112	4,008	3,927	4,171	4,698
Redfish	351	330	479	400	306	359	423	420	523	430	468	491	538
Saithe (Coalfish)	803	880	934	910	1,012	1,086	1,396	1,176	1,304	1,106	999	927	1,183
Skate and ray	857	800	834	800	780	788	781	765	725	713	727	753	712
Sole	671	694	732	819	832	796	757	705	719	776	820	900	704
Turbot	258	270	294	274	298	283	254	281	332	347	349	303	333
Whiting	541	434	484	394	390	357	376	399	432	374	384	336	301
Livers	522	452	438	464	456	372	357	310	316	258	215	198	210
Roes	169	141	142	124	94	105	136	124	112	99	117	109	89
Other	884	824	888	875	875	916	956	921	930	836	772	777	940
Pelagic fish													
Total	1,812	1,717	1,502	1,265	1,318	1,190	1,154	899	789	814	880	1,015	1,038
Herring	1,500	1,453	1,298	1,000	995	991	909	668	583	595	640	761	733
Mackerel	121	101	93	93	71	84	86	79	70	89	104	113	109
Other	191	163	111	172	252	115	159	152	136	130	136	141	196
Shell fish													
Total	874	932	932	1,031	1,025	1,078	1,069	1,057	1,079	1,135	1,068	1,029	1,220
Cockles	65	64	56	72	71	71	61	65	86	90	103	87	91
Crab	268	263	256	268	288	263	291	289	275	292	253	238	255
Lobster	124	140	157	193	203	237	239	232	238	293	279	287	354
Mussels	42	38	37	32	28	31	34	38	47	44	46	41	43
Norway lobster	4	20	22	23	19	23	33	45	61	112	58	49	61
Oysters	140	162	149	142	134	135	118	115	111	92	89	56	75
Shrimps	134	143	161	183	190	213	196	166	154	119	137	166	199
Whelks	71	79	74	89	63	72	66	62	62	59	66	57	67
Other	26	23	20	29	29	33	31	45	45	34	37	48	75

Source: Ministry of Agriculture,
Fisheries and Food

Landings of fish of British taking: Landed weight

Scotland

TABLE 223

Thousand tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total wet fish	298·8	307·3	287·0	293·8	292·4	303·2	259·5	240·6	254·3	293·0	311·8
Demersal											
Total	162·9	178·1	187·5	205·7	203·7	184·6	168·3	168·2	170·3	182·4	210·4
Cod	40·9	36·7	36·2	43·9	42·0	42·2	40·3	38·9	39·0	45·7	45·6
Dogfish	1·1	1·6	2·3	3·3	3·4	3·2	3·6	4·0	2·5	2·9	4·3
Haddock	54·8	66·6	74·0	84·4	79·5	61·9	57·0	50·5	53·1	60·0	87·0
Hake	2·5	3·0	2·8	2·3	1·9	1·6	2·3	3·0	4·5	3·8	2·6
Halibut	1·8	1·6	1·4	1·7	1·8	1·9	1·9	1·7	1·7	1·3	1·2
Lemon sole	2·8	2·8	2·8	2·8	2·7	3·0	3·0	3·3	3·3	3·0	2·6
Plaice	5·0	5·2	5·1	5·3	5·2	6·0	5·7	5·7	5·7	5·6	6·1
Redfish	—	—	—	—	—	—	0·1	0·4	0·4	0·3	0·5
Saithe	4·5	3·8	5·0	4·6	4·6	4·8	4·5	4·8	5·7	7·2	8·9
Skate and ray	4·8	5·1	5·6	5·9	6·4	5·7	5·8	5·7	4·9	4·6	5·4
Whiting	29·9	37·1	37·4	36·3	39·6	39·4	29·8	35·2	35·2	34·3	31·1
Livers	3·2	3·0	3·1	3·0	2·9	2·9	2·6	3·0	3·2	3·5	4·1
Roes	0·7	0·7	0·6	0·7	0·7	0·7	0·5	0·5	0·6	0·5	0·6
Other	10·9	10·9	11·2	11·5	13·0	11·3	11·2	11·5	10·5	9·7	10·4
Pelagic											
Total	135·9	129·2	99·5	88·1	88·7	118·6	91·2	72·4	84·0	110·6	101·4
Herring	130·4	120·3	95·1	82·4	82·0	110·9	88·1	68·0	74·3	78·3	79·0
Mackerel	2·8	2·4	2·1	2·4	2·5	3·4	2·5	3·2	2·7	2·3	1·4
Other	2·7	6·5	2·3	3·3	4·2	4·3	0·6	1·2	7·0	30·0	21·0
Shell fish											
Total	..	..	..	..	6·4	6·7	7·1	8·2	9·1	10·0	10·8
Crab	..	..	..	..	2·0	1·8	1·6	2·0	2·1	2·7	2·5
Lobster	..	..	..	..	0·7	0·8	0·9	0·9	0·9	0·8	0·8
Norway lobster	0·6	1·1	1·0	1·3	1·1	2·1	1·9	2·9	3·4	3·7	4·9
Other	..	..	..	..	2·6	2·0	2·7	2·4	2·7	2·8	2·6

Source: Department of Agriculture
and Fisheries for Scotland

Landings of fish of British taking: Value

TABLE 224

Scotland

£ thousand

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total fish	11,613	11,665	12,399	13,450	14,546	15,311	14,745	14,648	15,086	16,068	17,552
Demersal and pelagic	11,238	11,197	11,890	12,867	13,880	14,502	13,794	13,493	13,767	14,704	15,963
Shell	375	468	509	583	666	809	951	1,155	1,319	1,364	1,589
Demersal fish											
Total	8,865	9,013	9,973	11,133	11,954	12,216	11,840	11,705	11,531	12,583	13,831
Cod	2,121	1,897	1,917	2,515	2,642	2,842	2,970	2,890	2,663	3,275	3,841
Dogfish	34	46	67	88	80	85	83	106	72	84	145
Haddock	2,947	3,108	3,521	4,114	4,535	4,166	3,990	3,712	3,627	4,135	4,833
Hake	327	379	416	383	295	272	331	380	511	593	557
Halibut	358	311	333	385	391	416	448	433	426	353	368
Lemon sole	437	433	481	501	457	526	532	540	590	571	547
Plaice	549	590	662	624	637	721	701	701	676	630	680
Redfish	2	1	1	1	1	2	3	12	11	10	14
Saithe	98	83	122	125	129	141	139	159	200	199	247
Skate and ray	236	247	290	303	321	298	334	330	302	306	367
Whiting	1,188	1,315	1,500	1,411	1,683	2,014	1,600	1,662	1,725	1,705	1,407
Livers	58	54	56	51	52	43	35	44	47	45	50
Roes	53	49	52	58	66	61	48	48	66	53	59
Other	457	500	555	574	665	629	626	688	615	624	716
Pelagic fish											
Total	2,373	2,184	1,917	1,734	1,926	2,286	1,954	1,788	2,236	2,121	2,132
Herring	2,300	2,095	1,850	1,640	1,807	2,169	1,882	1,702	2,091	1,931	1,959
Mackerel	48	48	49	61	70	74	65	73	84	77	45
Other	25	41	18	33	49	43	7	13	61	113	128
Shell fish											
Total	375	468	509	583	666	809	951	1,155	1,319	1,364	1,589
Crab	104	99	109	102	112	100	103	115	125	156	135
Lobster	180	205	231	266	330	373	481	548	554	538	581
Norway lobster	52	103	99	129	125	267	262	379	485	536	733
Other	39	61	70	86	99	69	105	113	155	134	140

Source: Department of Agriculture
and Fisheries for Scotland

VII. Retail Distribution and Miscellaneous Services

Retail and other service establishments by kind of business in 1950, 1957 and 1961(¹)

Number, turnover and persons engaged

TABLE 225

	1950			1957			1961		
	Number	Turnover £ thousand	Number of persons engaged	Number	Turnover £ thousand	Number of persons engaged	Number	Turnover £ thousand	Number of persons engaged
Total retail trade(²)	583,132	5,000,130	2,392,226	577,405	7,587,154	2,529,602	577,307	8,918,860	2,524,084
Grocers and provision dealers	143,692	1,222,717	515,796	150,552	2,031,251	551,874	149,548	2,352,772	549,123
Other food retailers	139,884	997,411	541,597	124,602	1,551,825	495,788	128,910	1,784,633	497,268
Dairymen	10,231	195,382	78,593	7,534	322,921	72,314	6,580	363,740	73,600
Butchers	41,799	287,693	137,757	41,698	549,893	149,550	44,248	630,660	152,309
Fishmongers, poulterers	9,511	61,244	30,221	8,108	73,142	26,279	7,857	80,687	23,532
Greengrocers, fruiterers (including those selling fish)	43,948	193,133	114,943	39,515	270,451	108,093	42,070	320,749	112,122
Bread and flour confectioners	24,181	178,476	152,992	17,644	215,889	111,039	17,549	234,224	103,396
Off-licences	8,197	75,403	20,204	8,796	112,408	23,591	9,000	140,539	24,479
Other food shops	2,017	6,080	6,887	1,307	7,122	4,922	1,606	14,033	7,830
Confectioners, tobacconists, newsagents	74,606	502,661	254,266	77,437	702,996	285,163	70,662	799,622	250,717
Clothing and footwear shops	97,162	929,921	412,747	94,448	1,146,057	399,198	92,426	1,339,129	390,855
Boot and shoe shops	14,870	138,283	57,501	14,451	178,785	60,882	14,583	220,678	63,220
Men's and boys' wear shops	15,581	199,903	71,413	14,892	244,209	67,793	14,060	270,780	63,823
Women's, girls' and infants' wear, drapery and general clothing shops	66,711	591,736	283,833	65,105	723,063	270,523	63,783	847,671	263,812
Household goods shops(²)	65,795	536,892	246,223	65,323	829,721	272,036	73,319	1,039,107	295,600
Furniture and furnishings shops	18,953	268,888	96,791	19,486	328,523	98,802	21,224	418,111	105,667
Radio and/or electrical goods shops	11,929	94,681	50,748	13,850	250,577	73,969	18,878	341,520	92,029
Cycle and perambulator shops (including cycle and radio shops)	8,865	46,178	25,068	7,497	61,344	21,448	5,657	38,545	13,835
Ironmongers, hardware shops	26,048	127,145	73,616	24,490	189,277	77,817	27,560	240,931	84,069
Other non-food retailers	60,352	374,413	231,019	61,360	563,050	237,597	58,692	673,909	227,776
Booksellers, stationers	10,388	67,359	53,462	6,818	81,577	36,007	6,284	84,008	29,043
Chemists, photographic dealers	18,205	167,037	86,894	18,129	269,690	96,158	18,392	347,423	102,464
Jewellery, leather and sports goods shops	18,896	87,914	51,579	20,380	137,532	61,402	19,277	164,655	57,063
Other non-food shops	12,863	52,103	39,084	16,033	74,251	44,030	14,739	77,824	39,206
General stores	1,641	436,115	190,578	3,683	762,253	287,946	3,750	929,687	312,745
Department stores	529	308,339	129,304	718	453,912	169,156	784	545,421	181,757
Variety and other general stores	1,112	127,776	61,274	2,965	308,342	118,790	2,966	384,266	130,988
Electricity showrooms(³)	1,107	15,963	..	1,257	32,765	..	1,333	55,029	..
Gas showrooms(³)	1,347	22,875	..	1,363	29,727	..	1,458	49,145	..
Service trades									
Boot and shoe repairers	18,467	18,983	34,199	14,458	22,590	28,265	11,154	25,436	24,183
Hairdressers	33,113	38,153	84,232	34,458	62,495	102,273	40,152	97,267	139,175
Laundries, launderettes and dry cleaners	..	..	..	..	..	..	4,573(⁴)	112,483	136,819

Source: Board of Trade

(¹) The 1961 Census of Distribution covered all traders engaged in the retail sale, repair and hiring out of consumer goods. It also covered hairdressing, manicure, laundries, launderettes and dry cleaners. Further details for 1961 are published in Parts 1–14 of the *Report on the Census of Distribution and Other Services, 1961*. An account of the methods used appears in Part 1 of the *Report*.

The figures for the retail trade relate only to retail establishments, i.e. shops or other establishments from which goods are sold. Particulars of the central offices and warehouses of multiple organisations and co-operative societies are not included. A retail establishment is any separate retail selling point—in addition to ordinary retail shops, whether independent shops or branches of larger organisations, the term covers, e.g. market stalls, cinema kiosks, distributing depots from which roundsmen work, mobile shops and credit traders working a round.

The figures exclude the sales of specialist mail order businesses, which amounted to £227 million; further details are given in an article in the *Board of Trade Journal* for 31 May 1963.

The 1950 and 1957 figures have been adjusted to correspond as far as possible with the 1961 figures, and they thus differ slightly from those published in the report for the 1957 Census; these differences arise from changes in scope, presentation and classification which are described in Part 1 of the census report.

(²) Excluding electricity and gas showrooms. (See footnote (³)).

(³) Electricity and gas showrooms are shown separately as the nature of the activity in showrooms is mixed and showroom employees are concerned both with the supply of gas or electricity and the sale of appliances.

(⁴) Number of organizations.

RETAILING AND CATERING

Retail trade: Index numbers of value and volume(¹)

Great Britain

TABLE 226

	Sales in 1961 £ million	Weekly average 1961=100		
		1962	1963	1964
Value				
All kinds of business: total all retailers	9,140	103	108	113
Independent retailers	4,950	102	105	109
Multiple retailers	2,561	107	115	123
Co-operative societies	946	100	100	102
Department stores	457	103	108	113
Mail order businesses	227	108	122	142
Food shops: total all retailers	4,154	104	107	112
Independent retailers	2,375	103	105	109
Multiple retailers	1,033	110	118	127
Co-operative societies	746	99	99	101
Grocers(²)	2,397	104	107	112
Butchers	637	102	103	109
Greengrocers, fruiterers	323	102	100	103
Fishmongers, poulterers	81	103	108	115
Bread and flour confectioners(³)	196	107	113	119
Off-licences	139	107	114	123
Dairymen	367	105	110	118
Other food shops	14	102	104	108
Non-food shops: total all retailers	4,986	103	108	114
Clothing and footwear shops: total all retailers	1,384	102	106	110
Independent retailers	658	101	104	106
Multiple retailers	624	103	110	116
Co-operative societies	103	101	102	104
Footwear shops	229	101	106	109
Men's wear shops	281	103	107	111
Women's wear shops	874	102	106	111
Durable goods shops: total all retailers	956	103	109	116
Independent retailers	561	100	102	108
Multiple retailers	314	109	122	132
Co-operative societies	81	101	104	111
Furniture shops(⁴)	399	102	103	111
Other durable goods shops(⁴)	476	105	114	121
Radio, electrical, cycle and perambulator shops	372	103	110	114
Electricity showrooms	55	108	118	128
Gas showrooms	49	114	137	165
Department stores	457	103	108	113
Mail order businesses	227	108	122	142
Miscellaneous non-food shops(⁵)	1,962	103	107	114
Confectioners, tobacconists, newsagents	794	104	107	113
Booksellers, stationers(⁶)	60	104	111	121
Chemists, photographic goods dealers(⁷)	259	103	107	114
Jewellers	80	100	105	118
Leather goods, sports goods, toys and fancy goods shops	83	102	103	112
Ironmongers and hardware shops(⁴)	235	102	107	109
Other miscellaneous non-food shops(⁸)	66	..	..	113
	Index of volume at average 1961 prices			
Volume				
All kinds of business	100	100	103	106
Food shops	100	101	102	103
Non-food shops	100	100	104	108

(¹) Descriptions of the series were published in the *Board of Trade Journal* for 12 February 1965. (²) Including the bakery departments of co-operative societies. (³) Excluding the bakery departments of co-operative societies. (⁴) Excluding co-operative societies. (⁵) Including sales of variety and other general stores. (⁶) Including only independent retailers. (⁷) Excluding receipts under the national health service. (⁸) Including florists, nurserymen and garden seedsmen, pet shops, pawnbrokers, etc. Details of this series were published in the *Board of Trade Journal* for 8 October 1965.

Source: Board of Trade

Index numbers of turnover in the catering trades

TABLE 227

Great Britain

	Turnover in 1960 £ million	Weekly average 1960=100			
		1961	1962	1963	1964
Total all caterers	1,290	107	112	117	126
Licensed hotels and holiday camps	169	107	113	118	128
Restaurants, cafes, etc. and fish and chip shops	307	106	109	114	121
Public houses	711	109	114	118	128
Canteens and catering contractors	102	105	108	115	121

Source: Board of Trade

VIII. Transport and Communications

Goods transport in Great Britain

TABLE 228

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total (million tons)	1,261	1,322	1,326	1,299	1,358	1,435	1,498	1,539	1,541	1,610	1,718
Road	925	997	993	969	1,061	1,146	1,192	1,240	1,248	1,300	1,400
Rail (1)	283	274	277	274	243	234	249	238	228	235	240
Coastal shipping	41	39	44	44	43	43	43	46	49	51	52
Inland waterways	10	10	10	10	9	9	10	9	9	9	9
Pipelines(2)	2	2	2	2	2	3	4	6	7	15	17
Total ton miles (thousand millions)	52·5	53·7	54·9	53·9	53·6	55·6	58·7	60·5	61·1	61·6	66·0
Road	21·1	23·0	23·2	22·9	25·2	28·1	30·1	32·3	33·6	35·0	38·5
Rail (1)	22·1	21·4	21·5	20·9	18·4	17·7	18·7	17·6	16·1	15·4	16·0
Coastal shipping	9·0	9·0	9·9	9·8	9·7	9·5	9·5	10·1	10·8	10·6	10·7
Inland waterways	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·1	0·1
Pipelines(2)	0·1	0·1	0·1	0·1	0·1	0·1	0·2	0·3	0·4	0·5	0·7

(1) Excluding freight by passenger trains. Until 1962 including free-hauled traffic on revenue-earning trains, but not that on departmental trains. From 1963 onwards excluding all free-hauled traffic.

(2) Excluding pipelines less than 10 miles in length and excluding movements of gases by pipeline.

Source: Ministry of Transport

Passenger transport in Great Britain

Estimated passenger mileage

TABLE 229

Thousand million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	121·6	128·1	132·9	132·0	142·1	152·1	158·1	165·5	169·6	175·2	189·7
Air(1)	0·2	0·2	0·3	0·3	0·3	0·4	0·5	0·6	0·7	0·8	0·9
Rail	24·2	23·8	24·5	25·9	25·5	25·5	24·8	24·1	22·8	22·4	23·0
Road:											
Public service vehicles(2)	50·0	49·8	48·6	45·9	43·4	44·1	43·9	43·1	42·4	41·5	40·3
Private transport (3)	47·2	54·3	59·5	59·9	72·9	82·1	88·9	97·7	103·7	110·5	125·5

(1) Including Northern Ireland and Channel Islands.

(2) Calculated from operators' returns of numbers of passengers carried, using estimates for average length of journey.

(3) Provisional estimates, using statistics of vehicle mileage, derived from traffic counts, and estimates of average number of persons per vehicle, based on the first results of the *Motoring Survey*. The present series will be revised when the results of a full year's cycle of *Motoring Surveys* are available and a firmer estimate of average occupancy per car obtained.

Source: Ministry of Transport

Public roads in Great Britain

TABLE 230

At 31 March in each year(1)

Miles

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	187,040	188,095	189,037	190,151	191,146	193,072	194,180	195,217	196,135	198,454	199,743
Trunk and other classified roads:											
Trunk(2)	8,270	8,270	8,270	8,271	8,309	8,334	8,438	8,468	8,484	8,541	8,628
Class I	19,585	19,606	19,670	19,736	19,706	19,735	19,738	19,747	19,758	19,796	19,823
Class II	17,690	17,696	17,646	17,605	17,603	17,595	17,606	17,620	17,615	17,608	17,627
Class III	48,721	48,781	48,818	48,849	48,853	48,875	48,913	48,927	48,955	48,982	48,987
Unclassified roads	92,774	93,742	94,633	95,690	96,675	98,533	99,485	100,455	101,323	103,527	104,678

(1) In Scotland after 1955, as at 15 May.

(2) Main traffic arteries for which the Minister of Transport or the Secretary of State for Scotland is the highway authority. The whole cost of construction and repair is borne by central funds.

Sources: Ministry of Transport
Scottish Development Department

Total expenditure on highways in Great Britain(1)

TABLE 231

£ million

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Major improvements and new construction											
Total	8·4	9·6	14·0	23·5	31·5	60·5	79·2	81·7	98·9	118·4	149·0
Trunk(2)	1·8	2·1	3·3	8·2	11·9	32·7	42·7	38·9	47·3	66·7	80·4
Classified	5·2	6·1	8·6	12·4	17·0	24·8	32·2	36·2	44·1	44·3	59·3
Unclassified	1·3	1·4	2·1	2·9	2·6	3·0	4·3	6·6	7·4	7·5	9·3
Maintenance and minor improvement											
Total	68·0	72·9	79·0	81·4	85·7	84·6	92·3	97·8	105·2	100·3	121·9
Trunk(2)	8·6	9·8	10·6	10·7	11·7	11·0	12·2	12·3	13·3	14·8	17·9
Classified	39·7	42·6	45·7	46·1	48·4	46·2	50·1	53·2	58·5	53·0	66·5
Unclassified	19·6	20·6	22·7	24·5	25·7	27·4	30·0	32·2	33·4	32·5	37·5
Cleansing, watering, snow clearing and administration											
Total	22·1	24·7	25·9	25·5	29·1	29·8	33·5	33·8	37·3	52·0	41·0
Trunk(2)	1·1	1·5	1·7	1·6	2·2	2·3	3·2	3·1	3·9	5·4	4·7
Other than trunk	21·0	23·2	24·3	24·0	26·9	27·6	30·3	30·7	33·4	46·6	36·2
Total expenditure on roads	98·5	107·2	118·9	130·5	146·3	175·0	205·0	213·3	241·3	270·7	311·9
Public lighting	14·9	16·2	18·3	20·0	20·5	21·2	23·1	24·7	26·2	26·4	26·9
Car parks	—	—	—	—	—	—	—	—	3·2	4·1	4·3
Total	113·4	123·4	137·2	150·5	166·7	196·2	228·0	238·0	270·7	301·2	343·1

(1) A full explanation of the basis of compiling these figures is given in the *Ministry of Transport Statistical Paper No. 3, Highway Statistics* (H.M.S.O. 1964).

(2) Including motorways.

Source: Ministry of Transport

Vehicles with licences current(¹)

Great Britain

TABLE 232

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	5,775	6,412	6,920	7,427	7,904	8,608	9,384	9,907	10,505	11,384	12,306
Private cars, etc.	3,100	3,526	3,888	4,187	4,549	4,966	5,526	5,979	6,556	7,375	8,247
Motor cycles, etc.:											
Total	1,139	1,256	1,326	1,471	1,520	1,733	1,861	1,869	1,866	1,847	1,835
Bicycles:											
Up to 50 c.c.(²)	192	228	247	284	273	347	388	396	397	435	497
Other	916	993	1,043	1,148	1,202	1,331	1,407	1,394	1,382	1,320	1,244
Tricycles	21	25	26	30	35	46	57	70	79	85	88
Pedestrian controlled vehicles	10	10	10	10	9	9	9	8	8	6	6
Public road passenger vehicles:											
Total	110	105	102	99	97	95	94	92	93	96	97
Buses, coaches, taxis, etc.:											
Not over 8 seats	28	24	21	19	17	15	14	13	14	14	15
Over 8 seats	75	75	75	75	75	75	76	76	77	80	81
Trolleybuses	4	4	4	3	3	3	3	2	2	1	1
Tramcars	3	2	2	2	1	1	1	—	—	—	—
Goods vehicles:											
Total	1,037	1,114	1,179	1,221	1,274	1,332	1,403	1,457	1,476	1,535	1,583
General haulage vehicles:											
Unladen weight:											
Not over 1½ tons	479	534	586	625	668	711	757	793	810	844	873
Over 1½ tons and not over 3	399	406	405	391	374	359	348	330	310	304	291
Over 3 tons	103	118	136	150	174	203	237	272	292	322	349
Agricultural vans and lorries(³)	45	45	46	49	52	53	55	56	58	59	63
Showmen's goods vehicles and tractors(⁴)	4	4	..	..	..	..	..	..	..	..	..
Local authorities' watering vehicles(⁴)	2	3	..	..	..	..	..	..	..	..	..
General haulage tractors	5	5	6	6	6	6	6	6	6	6	7
Agricultural tractors and engines, etc.(⁵)	346	368	379	400	414	432	443	452	453	465	475
Vehicles exempt from licence duty(⁶):											
Total	43	43	46	49	50	50	57	58	61	66	69
Owned by government authorities(⁷)	2	—	1	1	1	1	1	—	..	..	..
Other:											
Ambulances	6	6	6	7	7	7	7	15	15	16	16
Fire engines	7	7	8	8	8	8	8				
Other	28	30	31	34	35	35	41	44	46	50	53

Source: Ministry of Transport

(¹) Licences current at any time during the September quarter. From 1961 the census is on a sample basis.

(²) Before 1958, up to 60 c.c.

(³) Owned by a farmer and available for hauling produce and requisites for his farm.

(⁴) After 1955, showmen's goods vehicles and local authorities' watering vehicles are included with general haulage vehicles and showmen's tractors are included with general haulage tractors.

(⁵) Agricultural tractors are excluded unless driven on the public roads.

(⁶) Vehicles operating under defence permits are excluded throughout.

(⁷) Excluding most vehicles operated by government authorities and run under the scheme for Crown vehicles. These numbered 64,000 in 1964.

New vehicle registrations

Great Britain

TABLE 233

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	718,328	906,685	750,758	836,731	981,569	1,253,002	1,369,386	1,259,162	1,192,306	1,466,033	1,711,175
Cars, etc.:											
Total	387,281	502,265	400,928	426,463	556.448	646.808	806,618	744,409	786,129	1,010,882	1,192,915
Private cars, etc.	386,386	500,857	399,675	425,355	555.297	645,617	805,017	742,803	784,734	1,008,608	1,190,569
Exempt from licence duty	895	1,408	1,253	1,108	1,151	1,191	1,601	1,606	1,395	2,274	2,346
Motor cycles etc.:											
Total	168,725	191,927	147,921	212,795	191,262	349,774	273,854	225,002	150,885	173,917	215,183
Bicycles:											
Up to 50 c.c. (1)	54,887	42,695	41,169	48,542	45 700	114.929	74,530	59,738	42,242	91,995	119,958
Other	109,377	142,535	101,602	157,523	137.004	216,877	182,219	152,613	97.992	73,510	85,167
Tricycles	3,564	5,395	3,843	6,169	7,789	17,273	16,174	11,765	10,035	7,767	9,453
Pedestrian controlled vehicles	767	653	439	300	211	206	271	202	112	218	126
Exempt from licence duty	130	649	868	261	558	489	660	684	504	427	479
Public road passenger vehicles:											
Total	5,547	5,615	5,100	5,042	4,974	5,101	6,372	6,100	5,478	6,364	6,478
Buses, coaches, taxis, etc.:											
Not over 8 seats	1,285	1,781	946	1,310	958	591	1,496	862	841	1,004	1,250
Over 8 seats	4,257	3,751	4,119	3,712	3,921	4,482	4,868	5,232	4,629	5,360	5,228
Trolleybuses	5	83	35	20	95	28	8	6	8	—	—
Goods vehicles:											
Total	115,300	161,636	157,044	145,584	177,303	196,985	232,150	228,868	198,658	217,010	240,630
General haulage vehicles:											
Unladen weight:											
Not over 1½ tons	67,113	99.590	95,469	93,246	115.399	123,872	142,280	140,741	124,482	132,419	146,172
Over 1½ tons and not over 3	28,244	35,548	31,696	22.737	24.918	25,969	30,089	27,006	23,464	23,490	23,352
Over 3 tons	12,298	15,854	18,169	20,857	26,860	36,970	47,798	47,073	39,559	45,902	55,339
Agricultural vans and lorries (2)	1,864	2,636	2,745	3,693	5,363	4,914	5,698	5,351	4,817	4,574	4,438
Showmen's goods vehicles and tractors	77	90	104	31	37	37	10	11	11	5	3
Local authorities' watering vehicles	242	273	287	268	251	257	194	216	270	193	211
General haulage tractors	578	543	522	503	571	653	624	577	529	624	856
Exempt from licence duty	4,884	7,102	8,052	4,249	3,904	4,313	5,457	7,893	5,526	9,803	10,259
Agricultural tractors and engines, etc. (3):											
Total	37,240	41,231	33,822	41,543	48.696	50,853	43,933	48,092	44,427	49,741	47,657
Privately owned	35,167	39,206	31,851	39,813	47,164	49,029	42,464	46,374	42,829	47,923	46,119
Exempt from licence duty	2,073	2,025	1,971	1,730	1,532	1,824	1,469	1,718	1,598	1,818	1,538
Other vehicles exempt from licence duty:											
Total	4,235	4,011	5,943	5,304	2,886	3,481	6,459	6,691	6,729	8,119	8,312
Ambulances	531	538	701	639	606	624	754	931	1,214	1,224	799
Fire engines	1,431	803	1,467	809	391	666	612	595	414	435	469
Road construction (4)	1,014	1,201	1,228	1,316	1,465	1,962	2,361	2,563	2,559	3,298	3,432
Other	1,259	1,469	2,547	2,540	424	229	2,732	2,602	2,542	3,162	3,612

Source: Ministry of Transport

(1) Before 1958, up to 60 c.c.
(2) Owned by a farmer and available for hauling produce and requisites for his farm.
(3) Agricultural tractors are excluded unless driven on the public roads.
(4) Including road rollers.

Public road passenger transport(¹)

Great Britain

TABLE 234

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Number of vehicles (end of year	80,643	80,431	79,907	79,058	77,923	77,093	77,324	77,777	78,083	77,592	76,959
Buses and coaches	74,611	74,572	74,771	74,306	73,462	73,559	74,475	75,660	76,292	76,338	75,864
Single deck	39,355	38,926	38,288	37,262	36,457	36,183	36,507	36,621	36,673	36,518	36,364
Double deck	35,256	35,646	36,483	37,044	37,005	37,376	37,968	39,039	39,619	39,820	39,500
London Transport	8,404	7,983	7,793	7,742	7,363	7,371	7,743	8,145	8,445	8,331	8,163
Local Authorities	14,567	14,963	15,479	15,776	15,989	16,292	16,405	16,630	16,704	16,908	17,067
Transport Holding Company	14,475	14,388	14,332	14,418	14,196	14,036	14,011	14,147	14,204	14,243	14,289
Other operators	37,165	37,238	37,167	36,370	35,914	35,860	36,316	36,738	36,939	36,856	36,345
Trolleybuses											
London Transport	1,764	1,764	1,614	1,585	1,536	1,124	723	221	—	—	—
Other operators	2,001	1,952	1,892	1,853	1,828	1,738	1,686	1,563	1,632	1,143	984
Tramcars	2,267	2,143	1,630	1,314	1,097	672	440	333	159	111	111
Vehicle miles (millions)	2,499	2,508	2,512	2,406	2,348	2,368	2,358	2,377	2,379	2,363	2,358
Buses and coaches	2,288	2,313	2,331	2,238	2,198	2,238	2,257	2,302	2,326	2,319	2,324
London Transport	339	325	325	319	269	291	293	312	327	313	311
Local Authorities	454	468	484	499	478	493	509	510	519	525	529
Transport Holding Company	554	562	573	530	550	549	550	550	552	553	555
Other operators	840	957	948	890	902	906	906	929	929	928	930
Trolleybuses	141	133	130	127	116	108	88	66	48	41	32
London Transport	71	65	64	63	52	49	32	15	—	—	—
Other operators	70	68	66	64	63	59	56	51	48	41	32
Tramcars	70	62	51	40	34	22	13	9	4	2	2
Passenger journeys (millions)	15,936	15,887	15,394	14,710	13,831	13,938	13,681	13,402	13,030	12,732	12,266
Buses and coaches	13,397	13,520	13,283	12,796	12,197	12,498	12,534	12,542	12,426	12,240	11,882
London Transport	2,779	2,720	2,589	2,513	2,007	2,280	2,281	2,377	2,485	2,430	2,252
Local Authorities	4,772	4,832	4,875	4,813	4,751	4,801	4,861	4,833	4,767	4,750	4,719
Transport Holding Company	2,387	2,410	2,375	2,222	2,236	2,232	2,221	2,177	2,120	2,089	2,019
Other operators	3,509	3,558	3,445	3,248	3,204	3,184	3,171	3,155	3,054	2,971	2,892
Trolleybuses	1,663	1,598	1,504	1,437	1,257	1,193	990	756	557	476	368
London Transport	717	684	631	604	477	475	312	145	—	—	—
Other operators	947	914	873	833	780	718	678	611	557	476	368
Tramcars	875	769	607	476	377	247	157	104	46	16	16
Passenger receipts (£ million)	262·2	276·8	289·1	301·7	297·8	305·5	315·1	329·4	341·0	349·4	364·4
Buses and coaches	234·3	249·1	261·8	274·1	273·5	283·5	296·8	315·4	331·0	340·9	357·2
London Transport	41·5	43·7	46·0	48·9	40·1	46·5	50·6	56·1	61·2	61·1	63·2
Local Authorities	55·5	59·3	63·9	70·7	74·4	75·9	79·8	83·2	88·0	92·5	97·9
Transport Holding Company	51·0	54·4	56·9	57·6	59·8	60·8	62·2	65·8	68·4	70·7	74·2
Other operators	86·2	91·7	95·0	96·9	99·0	100·3	104·1	110·2	113·4	116·7	121·9
Trolleybuses	18·5	18·7	19·4	20·4	18·6	18·2	15·6	12·2	9·0	8·1	6·7
London Transport	9·3	9·5	9·9	10·4	8·5	8·6	6·2	3·1	—	—	—
Other operators	9·1	9·1	9·5	10·0	10·2	9·6	9·4	9·1	9·0	8·1	6·7
Tramcars	9·4	9·0	7·9	7·1	5·7	3·8	2·6	1·8	0·9	0·4	0·5

(¹) Before 1963, all figures shown in this table as relating to Transport Holding Company relate to companies owned wholly by the British Transport Commission; from 1963 onwards, owned wholly by the Transport Holding Company Limited.

Source: Ministry of Transport

Road goods vehicles: Analysis by type of carriers' licence

TABLE 235 — Great Britain — Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total goods vehicles	1,078	1,156	1,223	1,266	1,319	1,376	1,448	1,505	1,524	1,585	1,635
Estimated total subject to carriers' licensing	992	1,069	1,133	1,172	1,222	1,279	1,348	1,401	1,419	1,476	1,520
Vehicles not on carriers' licences	85	86	91	94	96	98	100	104	105	109	115
Total A and B licences	158	159	168	172	174	175	182	185	192	198	208
A licence	89	84	89	90	89	87	88	88	90	91	93
Contract A licence	10	14	17	19	20	22	26	27	29	30	33
B licence	59	60	62	63	65	66	68	70	74	77	82
Total C licences	834	910	965	1,000	1,048	1,104	1,166	1,216	1,227	1,278	1,312
C (not over 3 tons)(¹)	765	835	881	908	940	982	1,024	1,053	1,048	1,079	1,095
C (over 3 tons)(¹)	69	75	84	92	108	122	142	163	179	199	217

(¹) Including vehicles on 'C' hiring allowances.

Source: Ministry of Transport

Road goods vehicles: Analysis by unladen weight

TABLE 236 — Great Britain — Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total goods vehicles	1,078	1,156	1,223	1,266	1,319	1,376	1,448	1,505	1,524	1,585	1,635
General goods vehicles and haulage tractors:											
Total	992	1,069	1,133	1,172	1,222	1,279	1,348	1,401	1,419	1,476	1,520
Of which not over 2 tons	*566*	*621*	*673*	*711*	*754*	*796*	*844*	*881*	*894*	*925*	*957*
Over … Not over											
… 1 ton	369	412	458	483	507	527	544	550	553	567	573
1 ton … 2 tons	198	208	215	228	247	269	299	331	342	361	384
2 tons … 3 tons	317	324	322	309	293	279	266	248	230	224	212
3 tons … 5 tons	82	93	103	114	135	157	186	212	226	244	260
5 tons … 8 tons	23	26	28	30	33	37	41	47	53	61	70
8 tons	4	5	6	7	8	9	11	13	15	19	21
Agricultural vans and lorries and vehicles exempt from excise licensing(¹)	46	46	47	51	54	55	57	58	60	62	64
Crown vehicles(²)	39	40	43	43	43	43	43	46	46	47	50

(¹) Predominantly light vehicles of unladen weight not exceeding 2 tons.
(²) Most of the Crown vehicles are Post Office vehicles.

Source: Ministry of Transport

Road goods transport: Analysis by licence class

TABLE 237 — Great Britain

	1958	1962	1963	1964
Estimated tons carried (Millions)				
Total	1,061	1,248	1,300	1,400
C licence	613	738	770	826
Total public haulage	448	510	530	574
A licence	193	206	210	220
Contract A licence	71	93	98	108
B licence	184	211	222	246
Estimated ton mileage (Thousand million)				
Total	25·2	33·6	35·0	38·5
C licence	12·1	16·3	17·0	18·5
Total public haulage	13·1	17·3	18·0	20·0
A licence	8·8	10·4	10·6	11·5
Contract A licence	1·9	3·4	3·6	4·0
B licence	2·4	3·5	3·8	4·5

Source: Ministry of Transport

Casualties in road accidents

Great Britain

TABLE 228

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total casualties	238,281	267,912	267,960	273,858	299,767	333,453	347,551	349,767	341,696	356,179	385,499
Children under 15(1)	44,133	48,700	47,009	45,330	49,863	51,688	53,667	55,212	53,306	55,500	59,557
Adults, 15 and over	194,148	219,212	220,951	228,528	249,904	281,765	293,884	294,555	288,390	300,679	325,942
Deaths(2): Total	5,010	5,526	5,367	5,550	5,970	6,520	6,970	6,908	6,709	6,922	7,820
Pedestrians:											
Under 15	511	578	534	446	485	465	522	534	544	567	572
15 and over	1,745	1,709	1,736	1,779	1,923	2,055	2,186	2,183	2,137	2,173	2,414
Pedal cyclists:											
Under 15	105	124	119	116	136	146	124	142	123	138	134
15 and over	591	584	531	547	532	592	555	503	460	451	449
Moped riders(1)	4	61	46	47	42	88	103	104	98	79	98
Motor scooter riders(1)(3)						168	243	209	229	212	256
Passengers (pillion)(3):											
Under 15					..	1	—	1	2	2	1
15 and over				..	..	41	35	37	27	37	40
Motor cycle riders(1)	926	1,086	1,028	1,157	1,162	1,128	1,108	975	795	794	874
Passengers (sidecar or pillion):											
Under 15	4	8	2	11	10	12	9	8	7	6	9
15 and over	177	208	174	210	207	242	245	210	165	149	167
Other drivers(1)	409	513	533	529	686	730	866	948	1,011	1,193	1,435
Passengers:											
Under 15	40	54	62	56	83	55	91	79	84	95	106
15 and over	491	592	602	652	704	797	883	975	1,027	1,026	1,265
Persons injured: Total	233,271	262,396	262,593	268,308	293,797	326,933	340,581	342,859	334,987	349,257	377,679
Seriously injured(4): Total	57,201	62,106	61,455	63,706	69,166	80,672	84,443	84,936	83,915	87,776	95,460
Pedestrians:											
Under 15	6,031	6,189	5,952	5,632	6,155	6,429	7,266	7,788	7,823	8,036	8,818
15 and over	10,061	11,109	9,800	10,151	10,344	11,768	12,565	12,092	12,239	12,802	13,660
Pedal cyclists:											
Under 15	2,190	2,425	2,250	2,345	2,654	2,807	2,778	2,733	2,557	2,512	2,694
15 and over	8,313	8,049	7,429	7,634	7,529	7,776	6,974	6,479	5,904	5,526	5,354
Moped riders(1)	828	786	767	795	777	1,369	1,591	1,512	1,378	1,521	1,847
Motor scooter riders(1)(3)						4,000	4,845	5,108	5,267	5,003	5,523
Passengers (pillion) (3):											
Under 15	..	..	..	..	..	14	36	32	29	34	32
15 and over	..	..	..	..	..	802	962	1,032	973	883	983
Motor cycle riders(1)	12,240	13,939	14,444	15,710	16,797	17,057	16,356	15,090	13,649	13,160	14,585
Passengers (sidecar or pillion):											
Under 15	139	146	168	141	152	194	172	178	146	121	151
15 and over	2,640	3,104	2,814	3,159	3,190	3,546	3,368	3,133	2,814	2,754	2,799
Other drivers(1)	5,663	6,308	7,048	7,042	8,999	10,452	11,916	13,115	13,966	16,334	18,129
Passengers:											
Under 15	1,090	1,182	1,210	1,169	1,362	1,442	1,579	1,621	1,605	1,693	1,913
15 and over	8,194	9,349	9,572	9,928	11,287	13,014	14,035	15,023	15,565	17,397	18,972
Slightly injured(5): Total	176,070	200,290	201,138	204,602	224,631	246,261	256,138	257,923	251,072	261,481	282,219
Pedestrians:											
Under 15	19,444	20,677	19,602	18,123	19,629	19,822	21,473	22,280	21,884	23,201	25,028
15 and over	23,619	24,635	24,064	23,663	24,691	27,141	28,202	27,422	27,614	28,350	29,989
Pedal cyclists:											
Under 15	8,310	10,066	9,576	9,846	10,908	11,660	10,993	10,843	9,667	9,326	9,732
15 and over	29,674	31,199	29,264	29,257	29,937	29,087	26,309	23,915	21,957	19,937	19,261
Moped riders(1)	2,284	2,461	2,283	2,187	2,179	3,974	4,434	4,311	3,869	4,041	5,098
Motor scooter riders(1)(3)						13,961	16,709	17,097	16,669	16,209	17,455
Passengers (pillion)(3):											
Under 15	..	..				101	132	172	131	123	150
15 and over						3,199	3,975	3,984	3,870	3,246	3,404
Motor cycle riders(1)	25,308	31,977	32,747	37,792	41,822	36,484	35,368	32,836	28,664	26,900	30,195
Passengers (sidecar or pillion):											
Under 15	585	730	693	739	768	754	637	646	529	496	594
15 and over	7,339	9,077	8,717	9,714	10,273	9,535	8,914	8,627	7,302	6,640	7,112
Other drivers(1)	20,384	24,396	26,181	25,682	31,452	34,554	39,370	41,889	44,134	50,985	56,256
Passengers:											
Under 15	5,549	6,491	6,801	6,660	7,479	7,703	7,750	8,036	8,081	9,038	9,579
15 and over	33,354	38,581	41,210	40,937	45,491	48,286	51,872	55,865	56,701	62,989	68,456

(1) These figures include a small number of riders and drivers under 15 years of age. (2) Persons who died more than 30 days after an accident are included under 'Persons injured'. (3) Before 1959, motor scooter rider and passenger casualties were classed as 'motor cycle riders' and 'passengers (sidecar or pillion)' respectively. (4) Mainly injuries involving detention in hospital. (5) Mainly injuries requiring medical treatment, but not involving detention in hospital.

Sources: Ministry of Transport
Scottish Development
Department

ROAD TRANSPORT

Vehicles with licences current(¹)

Northern Ireland

TABLE 239

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	141,985	157,960	172,333	180,612	189,784	212,555	227,292	242,414	259,802	283,565	302,617
Private cars, etc.	73,322	83,542	92.605	95,807	102,491	114,736	124,633	135,264	150,159	171,650	189,193
Cycles and tricycles	17,939	21,011	23,072	25,658	26,248	31,193	33,125	32,832	31,740	31,312	31,128
Public road passenger vehicles:											
Total	2,612	2,444	2,309	2,192	2,081	2,028	2,037	2,112	2,196	2,173	2,144
Taxis	1,034	861	766	650	565	520	471	485	511	484	425
Buses, coaches, etc.	1,556	1,583	1,543	1,542	1,516	1,508	1,566	1,627	1,685	1,689	1,719
Tramcars	22	—	—	—	—	—	—	—	—	—	—
Goods vehicles:											
Total	23,610	25,238	27,378	29,173	29,931	33,409	35.547	39,251	41,240	42,978	44,201
General haulage vehicles:											
Total	22,261	23,885	25,939	27,637	28,921	32,078	34.100	37,541	39,189	40,861	42,078
Unladen weight:											
Not over 1½ tons	10,762	11,860	13,226	15,162	16,010	18,436	19,918	22,741	24,379	25,525	25,973
Over 1½ tons and not over 3	9,252	9.457	9,730	9,130	8,983	9,032	9,040	8,839	8,293	8,124	8,293
Over 3 tons	2,247	2.568	2,983	3,345	3,928	4,610	5,142	5,961	6,517	7,212	7,812
Agricultural vans and lorries(²)	1,262	1,261	1,338	1,416	901	1,161	1,289	1,566	1,871	1,911	1,887
Tractors for general haulage	87	92	91	108	103	164	151	135	167	191	220
Dumpers(³)	—	—	10	12	6	6	7	9	13	15	16
Agricultural tractors and engines, etc.(⁴)	21,770	22,867	23,968	25,055	25,937	27,824	28.557	29,320	30,612	31,401	31,795
Vehicles exempt from duty:											
Total	2,732	2,858	3,001	2,727	3,096	3,365	3.393	3,635	3,855	4,051	4,156
Owned by government authorities	1,470	1,586	1,662	1,396	1,748	1,944	2,043	2,169	2,291	2,437	2,475
Other:											
Ambulances	153	157	158	172	176	182	180	175	177	179	188
Fire engines(⁵)	144	112	118	105	103	123	117	120	108	107	125
Other	965	1,003	1.063	1,054	1.069	1,116	1,053	1,171	1,279	1,328	1,368

(¹) Licences current at any time during the September quarter.
(²) Owned by a farmer and available for hauling produce and requisites for his farm.
(³) Taxed at £13 flat rate; at £15 since May 1961.
(⁴) Agricultural tractors are excluded unless driven on the public roads.
(⁵) Including National Fire Service vehicles.

Source: Ministry of Development

New vehicle registrations

Northern Ireland

TABLE 240

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	16,077	19,452	15,334	17,163	20,658	25,442	28.203	25,318	25,386	31,792	35,867
Private cars, etc.	7,976	10,563	7,667	7,816	11,022	11,698	15.071	13,253	15,505	22,086	25,360
Cycles and tricycles	3,778	4,011	3,175	4,165	3,225	6,329	5,201	3,448	2,054	2,054	2,922
Public road passenger vehicles:											
Total	46	24	83	88	12	27	73	84	136	167	137
Taxis	14	11	11	8	2	1	7	14	13	9	6
Buses, coaches, etc.	9	13	72	80	9	26	66	70	123	158	131
Trolleybuses	23	—	—	—	1	—	—	—	—	—	—
Goods vehicles:											
Total	2,327	2,923	2,781	3,187	3,810	4,487	5.283	6,013	5,405	5,062	5,222
General haulage vehicles:											
Total	2,235	2,799	2,697	3,068	3,733	4,310	5.173	5,874	5,265	4,920	5,100
Unladen weight:											
Not over 1½ tons	1,373	1,753	1,665	1,975	2,467	2,825	3.388	4,136	3,775	3,473	3,481
Over 1½ tons and not over 3	620	686	589	522	643	711	831	696	621	635	581
Over 3 tons	242	360	443	571	623	774	954	1,042	869	812	1,038
Agricultural vans and lorries(¹)	82	104	68	97	64	129	93	121	115	103	91
Tractors for general haulage	10	20	16	22	13	48	17	18	25	39	31
Agricultural tractors and engines, etc.(²)	1,808	1,778	1,441	1,724	2,395	2,667	2.370	2,318	2,079	2,192	1,913
Vehicles exempt from duty:											
Total	142	153	187	183	194	234	205	202	207	231	313
Ambulances	10	16	8	11	15	15	24	19	19	17	24
Fire engines	9	1	—	11	3	1	9	—	5	6	15
Road construction vehicles	9	11	45	15	14	30	28	44	24	35	41
Other	114	125	134	146	162	188	144	139	159	173	233

(¹) Owned by a farmer and available for hauling produce and requisites for his farm.
(²) Agricultural tractors are excluded unless driven on the public roads.

Source: Ministry of Development

British Railways: Passenger and freight receipts and traffic

TABLE 241

Great Britain

	Unit	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Traffic receipts: Total	£ million	452·3	479·3	499·6	469·8	455·6	476·7	472·6	462·4	463·1	468·3
Passenger:											
Total(1)	£ thousand	118,147	127,510	138,899	137,956	140,035	151,274	157,474	161,138	161,796	167,219
Full fares	,,	63,134	67,841	74,066	74,231	74,118	77,510	79,935	80,220	79,053	82,830
Reduced fares	,,	42,001	44,908	48,347	46,159	47,493	52,528	54,069	54,864	54,820	53,471
Season tickets	,,	13,012	14,761	16,486	17,567	18,425	21,237	23,470	26,054	27,923	30,918
Freight:											
Total(2)	,,	328,442	344,578	353,294	323,461	307,443	316,880	306,739	293,135	292,844	291,552
Coal and coke	,,	119,164	126,420	128,040	122,184	108,927	108,639	104,819	103,189	107,898	102,450
Iron and steel	,,	155,060	157,649	160,476	136,918	132,155	138,681	132,023	34,904	34,396	39,453
Other	,,								97,598	93,090	91,078
Merchandise by coaching train	,,	30,089	32,480	34,726	34,704	35,336	36,830	36,524	37,479	36,268	38,536
Postal parcels and letter mails	,,	11,854	15,138	16,665	17,225	17,915	18,624	19,833	19,965	21,192	20,035
Collection and delivery and other road freight services	,,	12,275	12,892	13,386	12,429	13,111	14,105	13,541	—	—	—
Miscellaneous receipts(3)	,,	5,657	7,239	7,441	8,373	8,092	8,527	8,373	8,153	8,452	9,482
Traffic											
Passenger journeys:											
Total	Millions	993·9	1,028·5	1,101·2	1,089·8	1,068·8	1,036·7	1,025·0	965·0	938·4	927·6
Full fares	,,	282·8	302·8	318·3	351·0	323·4	262·7	272·7	259·3	274·3	303·7
Reduced fares	,,	447·4	437·2	469·8	426·3	425·8	458·6	435·1	411·1	372·4	325·3
Season tickets(4)	,,	263·7	288·5	313·1	312·5	319·6	315·4	317·2	294·5	291·7	298·6
Passenger miles (estimated):											
Total(1)	,,	20,308	21,133	22,591	22,150	22,270	21,547	21,061	19,728	19,230	19,874
Full fares	,,	..	..	..	..	..	..	..	6,464	6,337	6,417
Reduced fares	,,	..	..	..	..	..	..	..	8,186	7,921	8,216
Season tickets(4)	,,	..	..	..	..	..	..	..	5,078	4,972	5,241
Freight traffic originating:											
Total(5)	Million tons	274·2	277·0	274·3	242·9	233·9	248·5	238·2	228·4	234·9	239·6
Coal and coke	,,	166·2	168·2	166·7	153·2	144·2	148·1	145·7	145·0	151·4	147·4
Iron and steel	,,	108·0	108·8	107·6	89·7	89·7	100·4	92·5	37·1	39·3	45·9
Other	,,								46·3	44·1	46·3
Net ton miles:											
Total(6)	Millions	21,353	21,473	20,880	18,426	17,711	18,650	17,591	16,104	15,398	16,003
Coal and coke	,,	10,191	10,248	9,869	8,927	8,004	8,104	7,749	7,304	7,805	7,470
All other freight train traffic	,,	11,162	11,225	11,011	9,498	9,707	10,546	9,842	8,800	7,593	8,533

Source: Ministry of Transport

(1) The receipts and passenger miles include an appropriate proportion in respect of through bookings with the railways of London Transport and other administrations. Passenger journeys in respect of such through bookings are included.

(2) Receipts from collection and delivery services from 1962 onwards (approximately £12m. in 1962) are allocated between Coal and coke, Iron and steel and Other (freight) and Merchandise by coaching train.

(3) Miscellaneous receipts include charges for platform tickets, seat reservations, demurrage, provision of shunting services, etc. There was a change of basis between 1955 and 1956.

(4) Season ticket journeys and passenger miles were calculated on the basis of 600 journeys per annum until 1961. From 1962 they are on the basis of 540 journeys per annum.

(5) Excluding freight by passenger trains and free-hauled traffic on freight trains.

(6) Excluding freight by passenger trains. Until 1962 including free-hauled traffic on revenue-earning trains but not that on departmental trains. From 1963 onwards excluding all free-hauled traffic.

British Railways: Assets

Great Britain

TABLE 242

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Rolling stock(¹)												
Locomotives: Total	Number	18,816	18,487	18,207	17,833	17,381	16,342	15,961	15,028	12,628	11,304	9,633
Steam	,,	18,425	17,960	17,527	16,959	16,108	14,457	13,276	11,691	8,767	7,050	4,973
Diesel	,,	320	456	609	803	1,201	1,800	2,550	3,179	3,683	4,060	4,462
Electric	,,	71	71	71	71	72	85	135	158	178	194	198
Coaching vehicles: Total	..	57,764	57,402	56,685	56,821	56,929	54,808	54,962	52,400	46,089	43,119	37,403
Passenger carriages(²): Total	..	41,917	41,715	41,522	41,827	42,003	40,537	40,091	37,849	33,607	31,598	26,678
Locomotive hauled	..	37,215	36,861	36,130	35,474	34,325	31,450	29,841	26,961	22,575	20,469	15,591
Diesel multiple unit	,,	70	179	453	1,349	2,417	3,244	3,820	3,998	4,074	4,132	4,107
Electric multiple unit	..	4,632	4,675	4,939	5,004	5,261	5,843	6,430	6,890	6,958	6,997	6,980
Included above—Power cars:												
Diesel	,,	*60*	*114*	*269*	*789*	*1,411*	*1,925*	*2,299*	*2,415*	*2,432*	*2,451*	*2,427*
Electric	,,	*2,145*	*2,171*	*2,257*	*2,285*	*2,400*	*2,594*	*2,796*	*2,942*	*2,958*	*2,982*	*2,966*
Non-passenger-carrying vehicles: Total	..	15,847	15,687	15,163	14,994	14,926	14,271	14,871	14,551	12,482	11,521	10,725
Freight vehicles: (³) Total	Thousands	1,125	1,125	1,117	1,105	1,020	960	962	956	863	722	650
Merchandise: open	,,	311	310	305	302	260	236	235	230	189	142	123
covered	,,	143	144	147	150	142	139	139	140	136	116	91
Mineral	..	595	595	587	572	542	513	513	509	464	405	382
Steel carrying	,,	46	47	50	55	52	50	52	55	52	42	37
Brake vans	,,	15	15	15	15	15	15	15	15	14	13	12
Others	,,	15	15	14	12	9	8	8	8	7	4	4
Containers	Number	32,403	34,223	35,833	40,212	47,421	50,151	49,071	48,296	46,535	41,436	36,490
Total seats in passenger carriages(²)	Thousands	2,480	2,459	2,438	2,446	2,446	2,361	2,331	2,203	1,959	1,809	1,546
Total tonnage capacity of freight vehicles	..	15,264	15,556	15,731	15,846	14,982	14,265	14,339	14,348	13,198	11,348	10,369
Permanent way (⁴) and stations												
Route open for traffic: Total	Miles	19,151	19,061	19,025	18,965	18,848	18,484	18,369	17,903	17,481	16,982	15,991
Electrified	,,	980	980	1,009	1,007	1,008	1,118	1,264	1,388	1,560	1,588	1,652
Non-electrified	,,	18,171	18,081	18,016	17,958	17,840	17,366	17,105	16,515	15,921	15,394	14,339
of which, open for passenger traffic	..	. .	*14,801*	*14,672*	*14,622*	*14,454*	*14,063*	*13,865*	*13,653*	*12,915*	*12,631*	*11,670*
Track open for traffic: Total	,,	51,482	51,307	51,188	51,079	50,914	49,351	49,181	48,264	47,543	46,434	44,080
Running lines	..	35,873	35,755	35,704	35,621	35,484	34,925	34,797	34,222	33,655	32,911	31,536
Sidings	,,	15,609	15,552	15,484	15,458	15,430	14,426	14,384	14,042	13,888	13,523	12,544
Stations: Total	Number	7,998	7,904	7,805	7,762	7,636	7,450	7,283	7,025	6,801	6,382	5,129
Passenger and freight	..	4,018	3,878	3,783	3,725	3,610	3,414	3,219	3,102	2,696	2,393	1,304
Passenger (including parcels)	..	1,728	1,717	1,691	1,685	1,654	1,646	1,658	1,610	1,626	1,768	2,296
Freight	,,	2,252	2,309	2,331	2,352	2,372	2,390	2,406	2,313	2,479	2,221	1,529

Source: Ministry of Transport

(¹) Excluding service vehicles other than brake vans.

(²) Including Pullman cars from 1963. In addition 20 wagon-lits cars were authorised for working over British Railway lines at the end of 1964.

(³) In addition a number of vehicles of continental administrations were authorised for working over British Railway lines.

(⁴) Excluding narrow gauge. In 1960, 1,126 track miles representing 84 route miles were transferred from British Railways to British Transport docks; statistics for 1959 have been revised. In 1963, 126 track miles representing 10 route miles were transferred back to British Railways; statistics for 1962 have been revised.

British Railways: Operations

Great Britain

TABLE 243

	Unit	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Loaded train miles(1)											
Coaching: Total	Millions	221·6	232·2	237·1	240·5	239·6	242·8	243·5	239·1	233·4	225·8
Steam locomotives	,,	171·7	177·0	172·6	159·3	136·6	114·6	87·5	60·4	42·3	29·4
Diesel: locomotives	,,	3·1	6·1	13·8	1·7	6·3	17·2	33·4	45·6	53·8	58·2
multiple units	,,				28·6	44·5	56·4	63·6	66·7	68·4	68·7
Electric: locomotives	,,	46·8	49·0	50·7	0·6	0·7	0·9	1·3	1·8	1·8	2·5
multiple units	,,				50·2	51·5	53·7	57·7	64·6	67·1	66·9
of which, non-passenger(2)	,,	..	..	..	..	*15·9*	*16·7*	*16·6*	*16·6*	*16·4*	*16·2*
Freight: Total	,,	115·8	117·2	117·9	110·7	107·3	108·4	104·9	96·2	91·6	87·6
Steam locomotives	,,	114·3	115·6	116·2	108·3	103·0	98·7	90·3	74·9	61·0	46·5
Diesel locomotives	,,	—	—	0·2	0·8	2·6	7·9	12·8	19·3	28·2	38·4
Electric locomotives	,,	1·5	1·6	1·6	1·6	1·6	1·8	1·8	2·0	2·4	2·7
Loaded wagons forwarded(3)											
Total	Thousands	31,990	31,598	30,822	27,007	25,750	26,356	24,850	21,405	20,724	19,853
Coal and coke	,,	15,045	14,798	14,205	12,753	11,722	11,802	11,309	10,355	10,526	9,880
All other freight train traffic	,,	16,945	16,800	16,617	14,254	14,028	14,554	13,541	11,050	10,198	9,973
Loaded wagon miles(4)											
Total	Millions	2,892·2	2,846·1	2,766·4	2,425·9	2,361·1	2,385·6	2,233·0	2,004·7	1,759·5	1,706·4
Coal and coke	,,	884·9	867·0	808·6	717·6	630·7	628·2	591·9	548·3	564·6	525·9
All other freight train traffic	,,	2,007·4	1,979·1	1,957·8	1,708·2	1,730·4	1,757·3	1,641·1	1,456·5	1,194·8	1,180·6

Source: Ministry of Transport

(1) Train miles worked by British Railways trains over all lines, including the London Transport Board's system.

(2) Non-passenger trains consist of vehicles for the conveyance of freight at coaching train rates.

(3) Until 1961 including free-hauled traffic on revenue-earning trains, but not that on departmental trains. From 1962 onwards excluding all free-hauled traffic.

(4) Until 1962 including free-hauled traffic on revenue-earning trains, but not that on departmental trains. From 1963 onwards excluding all free-hauled traffic.

London Transport railways: Receipts, operations and assets

TABLE 244

	Unit	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Receipts(1)											
Passenger: Total	£ thousand	20,560	22,239	23,154	24,444	24,132	26,358	28,489	29,757	32,143	34,555
Ordinary	,,	16,846	17,891	18,255	19,368	18,960	20,731	22,430	23,086	24,959	26,550
Season tickets	,,	3,714	4,348	4,899	5,076	5,172	5,626	6,059	6,671	7,185	8,006
Miscellaneous	,,	464	470	484	503	398	401	337	247	306	258
Traffic(1)											
Passenger journeys: Total	Millions	675·5	677·9	665·8	692·1	668·8	674·0	675·4	667·7	673·5	674·0
Ordinary	,,	533·9	519·9	498·0	526·7	497·4	506·5	505·1	490·4	501·3	497·4
Season tickets(2)	,,	141·6	158·0	167·9	165·4	171·4	167·4	170·2	177·2	172·2	176·5
Passenger miles (estimated): Total	,,	3,469	3,413	3,332	3,300	3,193	3,204	3,140	3,052	3,075	3,066
Operations(3)											
Loaded train miles	Millions	34·6	35·0	35·0	34·6	33·9	33·0	32·4	31·8	31·8	31·0
Loaded car miles	,,	210·5	215·1	219·9	211·4	208·4	215·9	221·5	219·4	220·2	217·1
Rolling stock											
Railway cars: Total	Number	4,047	4,041	4,058	4,052	4,081	4,207	4,232	4,305	4,317	4,174
Motor	,,	2,481	2,474	2,486	2,482	2,500	2,649	2,747	2,872	2,989	2,905
Trailer	,,	1,566	1,567	1,572	1,570	1,581	1,558	1,485	1,433	1,328	1,269
Permanent way and stations											
Route mileage open for traffic	Number	228	227	227	227	226	228	216	216	216	215
Track mileage open for traffic:											
Total	Number	634	633	632	633	639	642	623	629	639	630
Running lines	,,	471	471	470	470	470	471	453	460	460	458
Sidings	,,	163	162	162	163	169	171	170	169	179	172
Stations	,,	230	230	230	230	228	228	224	224	228(4)	228

Source: Ministry of Transport

(1) The receipts and passenger miles include an appropriate proportion in respect of through bookings from British Railways. Passenger journeys in respect of such through bookings are included.

(2) Season ticket journeys and passenger miles are calculated on the basis of 600 journeys per annum.

(3) Train and car miles worked by London Transport Board trains over all lines, including the British Railways system.

(4) Includes four stations transferred from British Railways on 1 January 1963.

Accidents on railways

Great Britain

TABLE 245

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Train accidents											
Number of accidents:											
Total	1,197	1,156	1,226	1,205	1,186	1,154	1,175	1,230	1,348	1,300	1,209
Collisions	392	392	486	491	434	418	405	426	429	401	339
Derailments	218	205	216	214	232	215	215	226	212	232	236
Running into level-crossing gates, and other obstructions	384	412	427	419	438	393	412	411	475	435	379
Fires	131	118	74	71	44	62	60	68	119	128	140
Miscellaneous	72	29	23	10	38	66	83	99	113	104	115
Persons killed	15	59	18	112	36	16	30	42	33	28	29
Passengers	—	40	—	92	18	1	6	9	20	1	4
Railway servants	1	8	3	4	5	8	6	10	2	12	9
Others	14	11	15	16	13	7	18	23	11	15	16
Persons injured	614	916	590	962	1,169	845	880	911	786	650	341
Passengers	486	759	474	833	1,004	747	745	742	650	500	244
Railway servants	85	91	78	99	118	55	86	110	76	105	40
Others	43	66	38	30	47	43	49	59	60	45	57
Other accidents through movement of railway vehicles											
Persons killed	196	229	219	208	170	191	176	189	155	139	126
Passengers	40	49	49	46	33	34	37	37	35	33	37
Railway servants	138	154	144	147	117	136	123	134	103	87	80
Others	18	26	26	15	20	21	16	18	17	19	9
Persons injured	6,733	6,369	6,702	6,867	6,856	6,140	5,910	5,866	4,882	4,335	4,269
Passengers	4,543	4,324	4,692	4,732	4,858	4,307	4,035	4,036	3,278	2,813	2,820
Railway servants	2,144	1,998	1,966	2,096	1,959	1,804	1,838	1,791	1,577	1,489	1,407
Others	46	47	44	39	39	29	37	39	27	33	42
Other accidents on railway premises											
Persons killed	40	31	28	31	11	24	20	31	16	25	14
Passengers	4	4	1	1	2	—	1	4	2	5	3
Railway servants	25	17	24	25	8	17	16	23	13	17	10
Others	11	10	3	5	1	7	3	4	1	3	1
Persons injured	17,210	16,395	16,771	16,685	16,006	15,892	15,588	15,464	13,281	12,680	11,956
Passengers	2,821	2,665	2,839	2,915	3,179	2,990	2,869	2,943	2,598	2,294	2,205
Railway servants	13,967	13,371	13,475	13,343	12,433	12,549	12,404	12,165	10,368	10,136	9,520
Others	422	359	457	427	394	353	315	356	315	250	231
Trespassers and suicides											
Persons killed	260	245	240	269	272	272	261	222	253	214	213
Persons injured	64	71	75	79	82	82	95	94	91	80	88

Source: Ministry of Transport

British Railways: Average weekly earnings(1)

TABLE 246

Weeks ended on date shown

	Conciliation grades		Workshop grades		Conciliation and workshop grades combined							
	Male adults(2)		Male adults(2)		Male adults(2)		Male juniors		Female adults(2)(3)		Female juniors	
	£	s.	£	s.	£	s.	£	s.	£	s.	£	s.
1958 March 22	11	12	12	5	11	15	6	5	6	10	4	13
1959 March 21	11	19	12	10	12	2	6	9	6	14	4	0
1960 March 26	13	14	14	14	13	19	7	9	7	9	4	3
1961 March 25	14	3	15	1	14	8	7	8	7	9	4	12
1962 April 14	14	17	14	18	14	17	7	16	7	18	5	1
1963 September 7	15	16	15	13	15	15	8	5	8	9	5	17
1964 March 21	16	8	16	15	16	10	9	6	8	11	6	0
September 5	17	2	16	16	17	1	9	14	8	15	5	18

(1) Including piece-work payments and tonnage bonus, payments for overtime, Saturday afternoon and Sunday duty, and night duty, and all other payments for work performed, but excluding travelling and out-of-pocket expenses and meal and lodging allowances. Figures for 1958 to 1962 have been calculated by excluding the numbers and earnings of those who were absent for the whole or a part of the census week. Averages for later years are based on all staff who worked during the week regardless of whether or not they worked for the whole of the week.

(2) The age at which adult rates are paid is usually 20 years for conciliation grades and 21 years for workshop grades.

(3) Including certain part-time workers.

Source: Ministry of Labour

Railways: Permanent way and rolling stock(1)

Northern Ireland

TABLE 247

At end of year

Number

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Length of road open for traffic (Miles)(2)	785	701	701	650	531	340	297	297	297	297	297
Length of track open for traffic (Miles)											
Total	1,138	1,099	1,098	1,036	887	581	517	516	512	508	503
Running lines	965	932	932	875	747	478	424	423	423	423	420
Sidings (as single track)	173	167	166	161	140	103	93	93	89	85	83
Locomotives											
Total	185	185	145	129	128	115	86	82	70	63	56
Steam:											
Passenger tender(3)	111	111	94	79	78	75	55	51	40	37	32
Passenger tank(3)	71	70	47	46	46	36	28	28	26	22	20
Diesel-electric, petrol and oil	3	4	4	4	4	4	3	3	4	4	4
Passenger carrying vehicles											
Total	660	634	610	601	603	386	365	344	344	328	315
Rail motor vehicles:											
Total	76	76	73	83	106	87	87	88	89	89	88
Steam, oil, diesel-electric, etc.	66	66	63	73	96	87	87	88	89	89	88
Electric	10	10	10	10	10	—	—	—	—	—	—
Trailer carriages:											
Total steam	566	540	512	487	467	230	208	186	184	168	156
Ordinary coaches	548	523	495	471	450	224	204	182	180	164	152
Restaurant cars	18	17	17	16	17	6	4	4	4	4	4
Rail car trailers	18	18	25	31	30	69	70	70	71	71	71
Non-passenger carrying vehicles											
Electric motor vehicles	1	1	1	1	1	—	—	—	—	—	—
Post Office and luggage vans, etc.	243	235	222	213	210	92	90	87	87	85	77
Trucks and wagons owned											
Total	8,050	8,092	7,824	7,769	7,395	4,628	4,471	4,225	4,027	3,345	2,921
Merchandise wagons:											
Open	3.004	2,973	2,843	2,824	2,791	1,831	1,766	1,685	1,590	1,301	1,128
Covered	3,817	3,899	3,798	3,759	3,543	2,123	2,072	1,964	1,868	1,518	1,331
Cattle trucks	670	670	646	599	541	306	269	222	220	190	147
Rail and timber trucks	81	78	71	71	70	47	45	44	43	43	43
Brake vans	145	138	134	134	120	75	73	66	65	54	50
Special wagons	333	334	332	382	330	246	246	244	241	239	222
Private owners' wagons	154	154	142	142	142	—	—	—	—	—	—
Containers	329	329	341	373	373	329	329	322	285	281	277
Rolling stock for maintenance and repair	725	735	657	646	641	387	336	310	310	278	269

(1) Since 1 October 1958, the Northern Ireland portion of the undertaking of the Great Northern Railway Board became vested in the Ulster Transport Authority, and the portion of the undertaking operating in the Republic of Ireland became vested in Córas Iompair Eireann. As from 1 October 1958, these figures exclude the portion vested in the C.I.E. and are not therefore strictly comparable with previous years.

(2) The total length of railroad open for traffic irrespective of the number of tracks comprising the road.

(3) Including mixed traffic.

Source: Ministry of Development

Operating statistics of railways(¹)

Northern Ireland

TABLE **248**

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Maintenance of way and works												
Material used:												
Ballast	Th. cu. yds.	37·2	34·9	35·3	20·3	33·2	18·3	16·4	29·3	25·5	29·0	16·2
Rails	Th. tons	1·2	1·7	1·4	1·2	1 0	0·3	0·7	1·0	0·9	0·9	—
Sleepers	Thousands	85·2	97·6	83·8	75·8	47·1	60·4	54·0	70·0	85·0	73·0	39·5
Track renewed	Miles	7	10	1	9	6	2	8	2	—	—	—
Engine miles												
Total(²)	Thousand miles	8,128	8,517	7,910	7,836	7,446	4,287	3,970	3,795	3,693	3,661	3,594
Train miles:												
Total	,,	6,475	6,144	5,766	5,605	4.892	3,522	3,271	3,147	3,112	3,103	3,092
Coaching	,,	5,046	4,825	4,608	4,517	4,046	3,023	2,798	2,685	2,670	2,673	2,678
Freight	,,	1,429	1,319	1,158	1,088	846	499	473	462	442	430	414
Engine hours in traffic												
Total	Thousand hours	712	682	560	603	516	332	306	290	276	265	255
Train:												
Total	,,	424	407	305	358	306	193	180	173	170	169	168
Coaching	,,	297	283	204	266	233	151	140	134	133	133	132
Freight	,,	127	124	101	92	73	42	40	39	37	36	36
Shunting:												
Total	,,	262	250	218	208	175	116	104	97	89	82	74
Coaching	,,	48	47	40	40	34	20	15	12	11	10	9
Freight	,,	214	203	178	168	141	96	89	85	78	72	65
Other (assisting, maintenance, repair, etc.)	,,	26	25	37	37	35	23	22	20	17	14	13
Train miles per hour												
Per train hour:												
Coaching	Miles	17	18	29	17	19	20	20	20	20	20	20
Freight	,,	11	11	12	12	12	12	12	12	12	12	12
Per engine hour:												
Coaching	,,	15	15	23	15	16	16	17	17	17	17	18
Freight	,,	4	4	4	4	4	4	4	4	4	4	4

(¹) See footnote (¹) to Table 247.
(²) Including shunting assisting, light, departmental, maintenance and repair.

Source: Ministry of Development

Passenger and goods traffic(¹)

Northern Ireland

TABLE **249**

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Passenger traffic												
Number of passenger journeys:												
Total	Millions	17·4	16·8	15·5	16·1	14·7	11·4	10·7	9·6	8·7	8·3	7·9
Full fare, excursion, week-end etc.(²)	,,	8·8	9·1	8·1	9·2	8·6	7·3	6·9	6·2	5·7	5·6	5·5
Workmen	,,	2·1	1·8	1·8	—	—	—	—	—	—	—	—
Monthly return and season tickets(³)	,,	6·4	5·9	5·6	6·9	6·1	4·1	3·8	3·4	3·0	2·7	2·4
Goods traffic												
Goods and mineral traffic:												
Total	Million tons	1·77	1·62	1·46	1·26	1·02	0·63	0·58	0·53	0·49	0·48	0·48
Merchandise		1·55	1·40	1·36	1·08	0 86	0·56	0·49	0·53	0·49	0·48	0·48
Mineral	,,					0·06						
Coal, coke and patent fuel	,,	0·22	0·22	0·10	0·18	0·10	0·07	0 09				
Livestock	Thousands	834	330	159	261	58	18	13	6	4	2	3
Principal merchandise traffic:												
Timber	Thousand tons	7	7	6	8	4	0·5	0·6	0·7	0·6	0·5	0·4
Oilcake		59	65	42	44	24	15	18	9·4	10·8	6·5	4·7
Grain, flour and milling offals	,,	91	97	75	51	47	16	14	14·0	10·4	3·5	2·1
Potatoes	,,	32	36	41	18	18	15	2	13·3	5·0	5·5	5·1

(¹) See footnote (¹) to Table 247.
(²) Including service and government journeys, etc.
(³) Season tickets are included on the basis of 600 journeys a year.

Source: Ministry of Development

TABLE 250

United Kingdom airways(¹)

Operations and traffic on scheduled services: revenue traffic

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
All services												
Aircraft stage flights:												
Number	Number	180,414	202,756	225,791	234,103	233,651	250,711	284,273	310,053	317,324	313,631	329,572
Average length	Miles	330	341	346	363	372	366	375	375	373	376	389
Aircraft-miles flown ...	Thousands	59,570	69,052	78,121	85,073	86,989	91,876	106,533	116,395	118,280	117,778	128,199
Passengers carried ...	,,	2,444	2,994	3,451	3,974	3,985	4,705	5,880	6,851	7,699	8,647	9,760
Passenger-miles flown	,,	1,515,363	1,801,407	2,102,319	2,421,929	2,571,101	3,090,816	3,959,293	4,531,024	4,870,400	5,447,294	6,454,341
Cargo carried:												
Total	Short tons	83,832	121,616	112,973	124,064	150,784	206,424	253,977	267,650	311,265	319,751	322,534
Freight	,,	73,499	110,083	101,531	112,347	139,089	194,458	240,008	252,760	294,217	300,773	301,764
Mail	,,	10,333	11,533	11,442	11,717	11,695	11,966	13,969	14,889	17,048	18,978	20,770
Short ton-miles:												
Total	Thousands	203,286	244,618	276,043	313,544	329,934	391,952	490,529	559,246	608,419	688,283	817,011
Passenger	,,	147,900	174,493	203,392	233,164	246,985	296,450	377,788	432,703	463,088	518,805	614,454
Freight	,,	35,473	48,219	49,892	56,485	58,433	69,687	80,899	91,619	113,127	134,492	163,881
Mail	,,	19,913	21,906	22,758	23,895	24,516	25,815	31,842	34,925	32,204	34,986	38,678
Domestic services												
Aircraft stage flights:												
Number	Number	71,818	79,747	90,666	90,934	84,109	90,001	95,811	110,736	112,996	116,320	127,581
Average length	Miles	129	131	137	152	159	151	163	158	153	156	166
Aircraft-miles flown ...	Thousands	9,271	10,471	12,442	13,823	13,372	13,586	15,594	17,523	17,242	18,175	21,169
Passengers carried ...	,,	1,002	1,212	1,402	1,588	1,463	1,738	2,240	2,841	3,260	3,673	4,216
Passenger-miles flown	,,	182,652	227,277	270,496	313,783	303,000	364,311	477,611	600,102	705,371	814,066	943,855
Cargo carried:												
Total	Short tons	6,965	12,253	15,542	15,562	11,008	14,123	19,237	22,796	30,425	38,081	47,637
Freight	,,	4,270	8,899	12,769	12,692	8,381	11,450	16,195	19,323	24,184	31,312	40,658
Mail	,,	2,695	3,354	2,772	2,869	2,627	2,673	3,043	3,473	6,241	6,769	6,979
Short ton-miles:												
Total	Thousands	17,160	21,694	25,813	30,051	28,934	34,995	45,990	57,542	68,522	79,947	93,468
Passenger	,,	15,952	19,874	23,750	27,780	26,864	32,219	42,123	53,099	62,350	72,461	83,998
Freight	,,	755	1,211	1,595	1,776	1,618	2,317	3,339	3,778	4,626	5,766	7,684
Mail	,,	453	609	468	495	452	459	528	666	1,546	1,720	1,783
International services												
Aircraft stage flights:												
Number	Number	108,596	123,009	135,125	143,169	149,542	160,710	188,462	199,317	204,328	197,311	201,991
Average length	Miles	463	476	486	498	492	487	483	496	494	505	530
Aircraft-miles flown ...	Thousands	50,299	58,581	65,678	71,250	73,617	78,290	90,939	98,872	101,038	99,603	107,030
Passengers carried ...	,,	1.441	1,782	2,050	2,386	2,522	2,967	3,640	4,010	4,439	4,974	5,544
Passenger-miles flown	,,	1,332,713	1,574,130	1,831,823	2,108,146	2,268,101	2,726,504	3,481,682	3,930,922	4,165,029	4,633,227	5,510,486
Cargo carried:												
Total	Short tons	76,868	109,363	97,431	108,502	139,776	192,301	234,739	244,854	280,840	281,670	274,897
Freight	,,	69,230	101,184	88,762	99,655	130,708	183,008	223,813	233,438	270,033	269,461	261,106
Mail	,,	7,638	8,179	8,669	8,848	9,068	9,293	10,926	11,417	10,807	12,209	13,791
Short ton-miles:												
Total	Thousands	186,129	222,924	250,230	283,493	301,000	356,957	444,538	501,704	539,897	608,335	723,545
Passenger	,,	131,947	154,619	179,643	205,384	220,121	264,230	335,665	379,604	400,738	446,343	530,457
Freight	,,	34,719	47,008	48,298	54,709	56,815	67,371	77,559	87,842	108,500	128,726	156,195
Mail	,,	19,463	21,297	22,290	23,400	24,064	25,356	31,314	34,259	30,658	33,266	36,893

(¹) Including services of United Kingdom Airways Corporations and private companies, but not those of the Corporations' associates and subsidiaries overseas.

Source: Ministry of Aviation

United Kingdom private companies(1)

TABLE 251

Operations and traffic on scheduled services: revenue traffic(2)

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
All services												
Aircraft stage flights:												
Number	Number	49,434	62,973	75,017	73,663	74,123	89,949	108,154	128,428	142,498	147,738	157,200
Average length ...	Miles	126	157	146	169	161	133	132	135	134	144	154
Aircraft-miles flown	Thousands	6,233	9,863	10,917	12,469	11,922	11,936	14,277	17,353	19,142	21,320	24,182
Passengers carried	,,	332	495	626	761	759	941	1,275	1,644	2,001	2,262	2,638
Passenger-miles flown	,,	79,992	119,914	148,793	174,034	186,491	214,317	272,316	350,252	418,944	484,495	552,402
Cargo carried:												
Total	Short tons	48,617	80,257	68,325	75,411	100,114	146,519	181,505	190,181	223,366	217,759	201,031
Freight(3)	,,	48,571	80,217	68,277	75,359	100,076	146,512	181,496	190,141	223,298	217,264	200,539
Mail	,,	46	40	49	53	38	7	9	40	68	495	492
Short ton-miles:												
Total	Thousands	10,069	20,216	20,007	23,954	27,151	34,007	40,963	49,387	60,567	70,276	80,496
Passenger	,,	7,332	11,022	13,629	16,065	17,012	19,335	24,538	31,542	37,068	42,627	48,811
Freight	,,	2,697	9,151	6,339	7,851	10,101	14,655	16,403	17,774	23,375	27,425	31,401
Mail	,,	39	43	39	37	37	17	22	71	123	225	285
Domestic services												
Aircraft stage flights:												
Number	Number	18,389	21,868	30,800	27,649	22,300	25,677	29,269	42,426	50,423	61,000	73,144
Average length ...	Miles	110	118	115	147	164	134	153	137	138	135	139
Aircraft-miles flown	Thousands	2,028	2,571	3,533	4,071	3,657	3,440	4,485	5,796	6,934	8,224	10,192
Passengers carried	,,	153	220	291	350	299	360	521	794	917	1,178	1,472
Passenger-miles flown	,,	21,467	34,930	43,832	54,849	51,604	60,497	89,085	131,358	157,648	201,516	253,650
Cargo carried:												
Total	Short tons	237	3,290	6,504	5,475	491	781	1,816	4,154	7,060	12,363	17,030
Freight(3)	,,	237	3,290	6,492	5,463	491	781	1,816	4,134	7,030	11,912	16,606
Mail	,,	—	—	11	11	—	—	1	20	30	451	424
Short ton-miles:												
Total	Thousands	1,886	3,186	4,095	5,216	4,596	5,333	7,892	11,971	14,557	18,883	24,383
Passenger	,,	1,855	3,023	3,729	4,860	4,518	5,208	7,625	11,466	13,667	17,311	22,013
Freight	,,	31	163	366	356	77	124	266	504	888	1,514	2,319
Mail	,,	—	—	—	—	—	—	—	1	1	58	49
International services												
Aircraft stage flights:												
Number	Number	31,045	41,105	44,217	46,014	51,823	64,272	78,885	86,002	92,075	86,738	84,056
Average length ...	Miles	135	177	167	183	159	132	124	134	133	151	166
Aircraft-miles flown	Thousands	4,205	7,292	7,383	8,398	8,265	8,497	9,792	11,558	12,208	13,095	13,991
Passengers carried	,,	179	275	335	410	460	580	754	850	1.084	1,084	1,166
Passenger-miles flown	,,	58,525	84,984	104,961	119,185	134,887	153,820	183,231	218,894	261,296	282,979	298,752
Cargo carried:												
Total	Short tons	48,380	76,967	61,822	69,936	99,623	145,739	179,689	186,027	216,306	205,396	184,000
Freight(3)	,,	48,334	76,927	61,784	69,895	99,585	145,732	179,680	186,007	216,268	205,353	183,933
Mail	,,	46	40	37	41	38	7	9	20	38	44	68
Short ton-miles:												
Total	Thousands	8,182	17,030	15,911	18,737	22,555	28,674	33,071	37,416	46,010	51,393	56,115
Passenger	,,	5,477	7,999	9,900	11,205	12,494	14,127	16,913	20,076	23,401	25,315	26,799
Freight	,,	2,666	8,988	5,973	7,495	10,024	14,531	16,137	17,270	22,487	25,912	29,081
Mail	,,	39	43	38	37	37	17	22	70	122	166	235

Source: Ministry of Aviation

(1) These operations are included in Table 250.
(2) Excluding inclusive tours.
(3) Including weight of vehicles carried on vehicle ferry services.

United Kingdom airways(1)

Accidents on scheduled passenger-carrying services

TABLE 252

Number

	Fatal accidents	Passenger casualties		Crew casualties		Aircraft stage flights per fatal accident	Aircraft-miles flown per fatal accident	Passengers carried per passenger killed	Passenger-miles flown per passenger killed	Fatal accidents		Passengers killed per 100 million passenger-miles
		Killed	Seriously injured	Killed	Seriously injured					per 100,000 aircraft stage flights	per hundred million aircraft-miles	
1946–50...	18	180	11	61	8(2)	29,500	11,015,200	21,100	15,370,700	3·39	9·08	6·51
1951–55...	7(3)	158	16	24	7	116,800	41,217,100	68,200	44,625,500	0·86	2·43	2·24
1956–60...	5	110	28	26	4	238,672	87,828,800	199,800	129,794,700	0·42	1·14	0·77
1960	—	—	7	—	1	304,400	112,952,200	372,800	242,548,900	0·33	0·89	0·41
1961	2	20	23	9	3							
1962	2	9	5	4	—							
1963	—	—	—	—	2							
1964	1	75	—	8	—							

(1) See footnote (1) to Table 250.
(2) Excluding one casualty resulting from a bomb explosion in flight.
(3) Excluding accidents involving the deaths of third parties only.

Source: Ministry of Aviation

Air traffic between the United Kingdom and abroad(1)

Aircraft flights and passengers carried

TABLE 253

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Flights											
Total	116·3	134·4	150·7	174·8	188·1	203·1	225·1	250·7	259·3	260·6	267·3
Aircraft registered in United Kingdom......	62·5	78·0	85·5	104·7	115·9	129·0	146·7	162·0	162·9	157·0	156·3
Aircraft registered abroad(2)	53·8	56·4	65·2	70·1	72·2	74·1	78·4	88·7	96·4	103·6	111·0
Passengers carried											
Total	2,350·2	2,822·4	3,273·0	3,952·6	4,246·3	4,838·0	6,056·9	7,209·6	8,090·2	8,979·9	10,143·3
Aircraft registered in United Kingdom......	1,263·6	1,552·9	1,784·0	2,277·8	2,535·0	2,865·3	3,459·2	4,118·4	4,522·2	4,889·1	5,476·3
Aircraft registered abroad	1,086·6	1,269·5	1,489·0	1,674·8	1,711·3	1,972·7	2,597·7	3,091·2	3,568·0	4,090·8	4,667·0

(1) Excluding Transport Command operations and travel to and from the Channel Islands.
(2) Including aircraft registered in the Irish Republic, operating the services between the United Kingdom and Ireland, and aircraft of Commonwealth companies operating in pool with British Overseas Airways Corporation.

Source: Ministry of Aviation

TABLE 254

Activity at civil aerodromes

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Movement of civil aircraft (Thousands)	465	504	533	676	678	670	706	761	747	765	820
Commercial:											
Total	268	296	317	357	369	390	439	481	478	491	518
Transport	232	259	293	329	340	358	402	447	449	458	480
Other(1)	35	37	23	29	29	32	37	33	29	33	38
Non-commercial(2)........................	197	208	216	319	309	280	267	280	269	274	302
Passengers handled (Thousands):											
Total	4,289	5,143	5,966	6,988	7,106	8,309	10,610	12,846	14,441	16,170	18,325
Terminal	4,004	4,831	5,617	6,600	6,761	7,866	10,075	12,249	13,793	15,506	17,649
Transit	285	312	350	388	345	443	535	596	648	664	675
Commercial freight handled(3) (Short tons):											
Total	93,142	124,758	133,622	153,381	184,610	248,899	307,685	345,550	378,929	396,881	439,921
Set down	39,961	55.514	55,152	65,155	86,950	125,963	153,281	162,743	174,559	182,793	202,317
Picked up	53,180	69,245	78,470	88,226	97,660	122,936	154,404	182,807	204,370	214,088	237,604
Mail handled (Short tons):											
Total	15,715	18,794	18.466	18,196	18,755	19,873	22,514	25,973	32,237	33,892	35,888
Set down	6,324	7,759	7,591	6,959	7,552	8,136	9,506	11,151	14,352	14,931	15,465
Picked up	9,391	11,035	10,875	11,237	11,203	11,737	13,008	14,822	17,885	18,961	20,423

(1) Local pleasure flights and non-transport charter flights for reward (for example, aerial survey work, crop dusting and delivery of empty aircraft).
(2) Test and training flights, scheduled service positioning flights, private, aero-club and official flights, etc.
(3) Figures include weight of vehicles carried on cross-Channel ferry services.

Source: Ministry of Aviation

SHIPPING

Merchant vessels on the United Kingdom register(¹)

TABLE 255

End of year

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Number											
Total vessels	13,685	13,671	13,764	13,837	14,045	14,202	14,532	15,008	15,580	16,115	16,722
Under 500 gross tons	10,106	10,096	10,191	10,263	10,501	10,715	11,091	11,632	12,304	12,971	13,685
500 gross tons and over	3,579	3,575	3,573	3,574	3,544	3,487	3,441	3,376	3,276	3,144	3,037
Thousand gross tons											
Total	19,510	19,627	19,891	20,210	20,557	21,127	21,487	21,901	21,938	21,857	21,756
Under 500 gross tons	791	753	730	708	713	714	712	709	696	690	688
500 gross tons and over	18,719	18,874	19,161	19,502	19,844	20,413	20,774	21,193	21,242	21,167	21,068
Thousand net tons											
Total	10,978	10,966	11,053	11,207	11,349	11,627	11,797	12,001	11,501	11,462	11,315

(¹) Steam and motor vessels only. Sailing vessels and other craft not mechanically propelled numbered 2,622 (totalling 283,100 gross tons and 265,514 net tons) at 31 December 1964. The figures include vessels of other Commonwealth and foreign countries on bareboat charter to, or requisitioned by, the United Kingdom.

Source: Board of Trade

Merchant vessels of 500 gross tons and over registered in the Commonwealth(¹)

TABLE 256

End of year

Thousand gross tons

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
All vessels											
Total	20,279	20,619	21,041	21,665	22,107	22,777	23,629	23,910	24,104	24,133	24,663
United Kingdom(²)	18,016	18,208	18,484	18,833	19,246	19,805	20,202	20,497	20,554	20,400	20,428
Other Commonwealth	2,263	2,411	2,557	2,832	2,861	2,972	3,427	3,414	3,550	3,734	4,235
Passenger(³)											
Total	3,376	3,413	3,376	3,360	3,241	3,145	3,237	3,092	2,890	2,702	2,602
United Kingdom(²)	2,999	3,041	3,013	2,958	2,843	2,749	2,814	2,702	2,504	2,346	2,244
Other Commonwealth	377	372	363	402	398	396	423	390	386	356	358
Dry cargo											
Total	11,585	11,802	12,068	12,375	12,612	12,642	13,040	13,204	13,421	13,333	13,774
United Kingdom(²)	9,971	10,029	10,142	10,237	10,382	10,312	10,330	10,506	10,562	10,251	10,380
Other Commonwealth	1,614	1,773	1,926	2,138	2,230	2,330	2,710	2,698	2,859	3,082	3,394
Tankers											
Total	5,318	5,404	5,597	5,930	6,254	6,991	7,352	7,613	7,793	8,094	8,287
United Kingdom(²)	5,046	5,138	5,329	5,638	6,021	6,745	7,058	7,288	7,488	7,798	7,804
Other Commonwealth	272	266	268	292	233	246	294	325	305	297	482

(¹) Steam and motor vessels only, excluding miscellaneous craft.
(²) Excluding vessels of other Commonwealth and foreign countries on bareboat charter or requisition.
(³) All vessels with passenger certificates.

Source: Board of Trade

United Kingdom merchant vessels of 500 gross tons and over(¹)

TABLE 257

Analysis by age and type

	31 December 1950				31 December 1963				31 December 1964			
	Total	Passenger (²)	Dry cargo	Tankers	Total	Passenger (²)	Dry cargo	Tankers	Total	Passenger (²)	Dry cargo	Tankers
Number												
Total vessels	3,092	352	2,177	563	2,538	222	1,740	576	2,473	213	1,725	535
Under 5 years	680	83	466	131	625	23	416	186	533	25	355	153
5 and under 10 years	1,021	15	799	207	690	33	491	166	718	28	519	171
10 and under 15 years	401	47	288	66	496	55	330	111	482	40	327	115
15 and under 20 years	161	48	84	29	421	47	302	72	436	62	311	63
20 and under 25 years	290	51	184	55	152	13	115	24	166	8	138	20
25 years and over	539	108	356	75	154	51	86	17	138	50	75	13
Thousand gross tons												
Total vessels	17,199	2.937	10,315	3,947	20,395	2,346	10,251	7,798	20,428	2,244	10,380	7,804
Under 5 years	4 025	710	2.301	1,014	7,369	319	3,174	3,876	6,737	311	2,894	3,532
5 and under 10 years	6,420	69	4,805	1,546	5,453	429	2,777	2,247	5,845	308	3,068	2,470
10 and under 15 years	2,272	591	1,162	519	3,342	561	1,650	1,131	3,426	473	1,642	1,310
15 and under 20 years	818	344	271	203	2.495	401	1,666	427	2,609	579	1.636	395
20 and under 25 years	1,474	412	733	329	963	212	672	80	1,070	132	868	71
25 years and over	2,190	811	1,043	336	773	424	312	37	740	441	273	26

Analysis by size and speed: Passenger vessels(²)

	Number					Thousand gross tons				
	Total	500–2,999 gross tons	3,000–4,999 gross tons	5,000–9,999 gross tons	10,000 gross tons and over	Total	500–2,999 gross tons	3,000–4,999 gross tons	5,000–9,999 gross tons	10,000 gross tons and over
31 December 1950										
Total	352	133	42	59	118	2,937	206	157	461	2,113
Under 10 knots	2	2	—	—	—	4	4	—	—	—
10 knots and under 12	18	14	4	—	—	39	25	14	—	—
12 knots and under 14½	91	39	16	26	10	463	56	57	215	135
14½ knots and over	241	78	22	33	108	2,431	121	86	246	1,978
31 December 1963										
Total	222	55	38	44	85	2,346	90	146	347	1,763
Under 10 knots	—	—	—	—	—	—	—	—	—	—
10 knots and under 12	8	5	1	2	—	23	4	4	14	—
12 knots and under 14½	40	17	11	8	4	176	25	41	60	50
14½ knots and over	174	33	26	34	81	2,148	60	101	273	1,713
31 December 1964										
Total	213	56	33	43	81	2,244	96	126	339	1,684
Under 10 knots	—	—	—	—	—	—	—	—	—	—
10 knots and under 12	5	2	1	2	—	21	2	4	14	—
12 knots and under 14½	37	17	9	7	4	162	25	32	55	50
14½ knots and over	171	37	23	34	77	2,061	68	89	270	1,634

Source: Board of Trade

(¹) Excluding miscellaneous craft.

(²) All vessels with passenger certificates.

United Kingdom merchant vessels of 500 gross tons and over(¹)

Analysis by size and speed: Dry cargo vessels

TABLE **257** *(continued)*

	Number					Thousand gross tons				
	Total	500–2,999 gross tons	3,000–4,999 gross tons	5,000–9,999 gross tons	10,000 gross tons and over	Total	500–2,999 gross tons	3,000–4,999 gross tons	5,000–9,999 gross tons	10,000 gross tons and over
31 December 1950										
Total	2,177	812	209	1,101	55	10,315	1,123	876	7,696	621
Under 10 knots	287	254	22	11	—	426	278	84	64	—
10 knots and under 12 ...	1,144	430	125	589	—	5,200	652	542	4,006	—
12 knots and under 14½ ...	444	116	58	267	3	2,182	175	233	1,740	34
14½ knots and over	302	12	4	234	52	2,507	17	17	1,886	587
31 December 1963										
Total	1,740	551	138	843	208	10,251	745	536	6,474	2,496
Under 10 knots	130	119	2	9	—	214	140	9	65	—
10 knots and under 12 ...	443	264	59	108	12	1,474	350	219	763	142
12 knots and under 14½ ...	591	154	60	315	62	3,502	231	239	2,307	725
14½ knots and over	576	14	17	411	134	5,061	24	69	3,339	1,629
31 December 1964										
Total	1,725	534	133	835	223	10,380	715	517	6,445	2,702
Under 10 knots	113	105	—	8	—	174	118	—	57	—
10 knots and under 12 ...	437	266	56	100	15	1,444	352	208	710	174
12 knots and under 14½ ...	572	150	56	304	62	3,422	222	222	2,233	746
14½ knots and over	603	13	21	423	146	5,340	24	88	3,445	1,782

Analysis by size and speed: Tankers

	Number					Thousand gross tons				
	Total	500–2,999 gross tons	3,000–4,999 gross tons	5,000–9,999 gross tons	10,000 gross tons and over	Total	500–2,999 gross tons	3,000–4,999 gross tons	5,000–9,999 gross tons	10,000 gross tons and over
31 December 1950										
Total	563	107	29	325	102	3,947	126	112	2,541	1,168
Under 10 knots	82	68	5	8	1	154	73	19	52	10
10 knots and under 12 ...	218	39	8	160	11	1,464	54	32	1,230	148
12 knots and under 14½ ...	182	—	16	136	30	1,486	—	60	1,088	338
14½ knots and over	81	—	—	21	60	843	—	—	172	678
31 December 1963										
Total	576	107	14	67	388	7,798	124	52	525	7,097
Under 10 knots	62	55	6	—	1	92	55	24	—	13
10 knots and under 12 ...	86	43	4	36	3	384	51	14	285	34
12 knots and under 14½ ...	144	9	4	21	110	1,504	18	14	156	1,316
14½ knots and over	284	—	—	10	274	5,819	—	—	84	5,735
31 December 1964										
Total	535	98	14	43	380	7,804	110	51	335	7,308
Under 10 knots	52	46	6	—	—	70	45	24	—	—
10 knots and under 12 ...	72	48	4	17	3	238	56	13	136	34
12 knots and under 14½ ...	126	4	4	19	99	1,342	9	14	141	1,178
14½ knots and over	285	—	—	7	278	6,154	—	—	58	6,096

(¹) Excluding miscellaneous craft.

Source: Board of Trade

Shipping movement at United Kingdom ports

TABLE 258

Vessels entered and cleared in the foreign trade with cargo and in ballast(¹)

Thousand net tons(²)

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Entered											
All vessels	90,551	96,822	96,307	97,450	100,724	107,081	114,226	113,886	120,513	123,426	128,597
With cargo(³):											
Total	72,379	79,275	77,138	78,417	79,865	84,779	91,626	91,706	95,434	98,090	103,858
With mail only	951	654	917	828	584	702	666	782	599	256	458
Other	71,428	78,621	76,221	77,589	79,281	84,078	90,959	90,923	94,835	97,834	103,401
In ballast(⁴):											
Total	18,172	17,547	19,169	19,033	20,859	22,301	22,600	22,180	25,079	25,337	24,739
With passengers only	5,946	5,897	6,074	6,257	7,300	7,555	7,569	7,381	8,068	7,834	8,261
Calling for bunkers only	367	328	538	326	270	183	193	284	175	216	240
Other	11,858	11,322	12,557	12,450	13,289	14,563	14,838	14,514	16,836	17,288	16,237
Cleared											
All vessels	91,135	97,101	96,940	97,644	101,054	108,221	115,284	115,292	120,756	123,674	128,809
With cargo(³):											
Total	51,174	50,126	49,916	50,691	51,392	53,953	54,806	53,850	56,318	58,410	57,827
With mail only	929	853	797	937	1,113	1,442	1,609	1,097	1,220	1,545	1,415
Other	50,244	49,273	49,119	49,754	50,279	52,510	53,197	52,753	55,098	56,865	56,413
In ballast(⁴):											
Total	39,961	46,976	47,024	46,953	49,662	54,268	60,478	61,442	64,438	65,265	70,982
With passengers only	6,064	6,178	6,688	6,452	8,093	8,141	8,195	9,030	10,432	10,019	11,307
Clearing with bunkers only	16,225	19,345	20,443	19,667	20,004	21,309	25,554	24,544	24,855	23,133	23,491
Other	17,672	21,453	19,894	20,834	21,565	24,819	26,729	27,868	29,151	32,113	36,185

Commonwealth and foreign vessels entered and cleared in the foreign trade(¹)

Thousand net tons(²)

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Entered											
With cargo and in ballast(³)(⁴):											
Total	90,551	96,822	96,307	97,450	100,724	107,081	114,226	113,886	120,513	123,426	128,597
Commonwealth(⁵)	49,884	52,793	51,545	50,673	51,836	54,066	55,626	56,915	58,469	60,085	61,686
Foreign	40,667	44,029	44,762	46,777	48,888	53,014	58,600	56,971	62,044	63,341	66,910
With cargo only:											
Total	72,379	79,275	77,138	78,417	79,865	84,779	91,626	91,706	95,434	98,090	103,858
Commonwealth(⁵)	40,447	43,628	41,523	41,175	41,668	43,310	44,886	45,849	46,789	48,060	49,675
Foreign	31,932	35,648	35,614	37,242	38,197	41,470	46,739	45,857	48,645	50,029	54,183
Cleared											
With cargo and in ballast(³)(⁴):											
Total	91,135	97,101	96,940	97,644	101,054	108,221	115,284	115,292	120,756	123,674	128,809
Commonwealth(⁵)	50,400	52,801	52,062	50,635	51,998	54,790	56,457	57,335	58,532	60,423	61,951
Foreign	40,735	44,300	44,879	47,009	49,056	53,431	58,827	57,957	62,224	63,250	66,858
With cargo only:											
Total	51,174	50,126	49,916	50,691	51,392	53,953	54,806	53,850	56,318	58,410	57,827
Commonwealth(⁵)	32,571	31,273	31,608	31,547	32,139	33,124	32,698	32,594	32,590	32,375	31,524
Foreign	18,603	18,852	18,308	19,144	19,253	20,828	22,108	21,256	23,727	26,034	26,303

Source: Ministry of Transport

(¹) The figures relate to voyages direct from any port abroad to a port in the United Kingdom or vice versa. Vessels calling at more than one United Kingdom port in the course of a single voyage are recorded as entered or cleared at one port only.

(²) Net tonnage is the gross tonnage *less* certain deductions on account of crew space, engine room, water ballast and other spaces not used for passengers or cargo.

(³) Cargo figures relate to vessels which actually load or unload merchandise (other than government stores), bullion, specie or mail, but not solely bunkers, ships' stores or passengers.

(⁴) The ballast figures relate to all vessels other than those defined in footnote (³) and include vessels loading or unloading government stores only.

(⁵) And Irish Republican tonnage.

Shipping movement at United Kingdom ports

Vessels entered and cleared in the foreign trade with cargo and in ballast(¹)

TABLE **258** *(continued)*

Nationality of vessels

Thousand net tons(²)

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Entered											
Total	90,551	96,822	96,307	97,450	100.724	107,081	114,226	113,886	120,513	123,426	128,597
Commonwealth(⁵)	49,884	52,793	51,545	50,673	51,836	54,066	55,626	56,915	58,469	60,085	61,686
Soviet Union	203	263	276	425	443	638	667	795	797	966	1,016
Finnish	646	825	768	757	498	571	576	568	584	672	763
Swedish	3,890	3,934	3,904	3,632	3.290	3 551	4,189	4,218	4,250	4,318	4,280
Norwegian	7,189	7,662	8,451	8,752	9.741	10,936	11,720	10,521	11,366	12,120	13,619
Danish	2,426	2,684	2,260	2,285	2,595	3,060	3,222	2,657	2,924	2,927	3,215
Polish	182	219	216	234	333	420	360	338	355	427	436
German	1,874	2,179	2,328	2,667	3,056	3,736	4,261	4,598	4,718	4,878	5,300
Dutch	5,978	6,177	6,466	7,076	7 655	7,971	8,965	8,920	9,870	9 957	10,011
Belgian	1,611	1,677	1,766	2,011	2,302	2,535	2,589	2,923	3,151	3,363	3,704
French	3,917	4,181	3,851	3,889	4,435	4,066	4,265	4,376	5,472	5,438	5,521
Italian	1,390	1,185	1,078	1,078	971	1,095	1,696	1,732	2,277	1,795	1,678
Greek	488	838	705	841	830	1,185	1,455	1,354	2,145	2,545	2,441
United States of America	3,219	3,237	3,419	3,362	3 816	4,179	3,872	3,712	3,491	3,428	3,710
Panamanian	3,349	3,182	3,261	3,134	2,264	1,771	1,825	1,561	1,337	1,427	1,524
Liberian	4,305	5,786	3,219	4,104	4.292	5,056	6,070	5,799	6,103	5,704	6,231
Other			2,793	2,528	2,366	2,246	2,869	2,899	3,164	3,376	3,465
Cleared											
Total	91,135	97,101	96,940	97,644	101.054	108,221	115,284	115,292	120 756	123,674	128,809
Commonwealth(⁵)	50,400	52,801	52,062	50,635	51,998	54,790	56,457	57,335	58,532	60,423	61,951
Soviet Union	217	249	285	424	448	615	664	804	763	993	1,024
Finnish	647	844	753	785	507	605	559	595	587	679	753
Swedish	3,874	3,952	3,871	3,654	3,270	3.527	4,166	4,289	4,211	4,302	4,296
Norwegian	7,209	7,739	8,462	8,755	9,795	10,982	11,727	10.613	11,484	12,190	13,583
Danish	2,411	2,666	2,227	2,266	2,584	3,071	3,241	2,696	2,950	2,875	3,215
Polish	185	232	216	226	328	400	353	322	351	417	445
German	1,889	2,180	2,302	2,666	3,115	3,692	4,249	4,625	4,770	4,908	5,295
Dutch	5,984	6,192	6,419	7,128	7,750	8,017	9,009	8,992	9,946	9,947	10,019
Belgian	1,614	1,635	1,761	2,016	2,284	2,556	2,604	2,950	3,163	3,256	3,628
French	3,911	4,173	3,866	3,887	4,412	4,073	4,309	4,403	5,445	5,326	5,602
Italian	1,367	1,220	1,097	1,098	983	1,064	1,682	1,688	2,281	1,827	1,696
Greek	512	872	749	818	833	1,303	1,582	1,469	2,151	2,671	2,502
United States of America	3,191	3,219	3,410	3,391	3 780	4,225	3,897	3,708	3,543	3,380	3,620
Panamanian	3,325	3,220	3,231	3,171	2 234	1,787	1,872	1,612	1,387	1,422	1,501
Liberian	4,399	5,856	3,431	4,202	4 323	5.132	6,017	5.821	6,018	5,781	6,244
Other			2,796	2,524	2,409	2,383	2,897	3,370	3,174	3,276	3,436

Vessels arrived and departed in the coasting trade

Thousand net tons(²)

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Arrived											
With cargo and in ballast(³)(⁴):											
Total	74,279	71,459	74,452	75,333	75,240	75,411	75,671	78,446	77,420	80,543	81,343
Commonwealth(⁵)	68,575	65.154	68,009	69,434	69.842	68,243	66,337	68,360	66,956	68,824	69.307
Foreign	5,704	6,305	6,442	5,899	5,396	7,168	9,333	10,087	10,463	11,721	12,036
With cargo only:											
Total	36,642	35,852	37,576	38,038	38.804	39,411	40,666	42,233	43,040	43,398	45,243
Commonwealth(⁵)	35,172	33,949	35,336	36,313	36 703	36,039	35,837	36,935	37,611	37,540	39,168
Foreign	1,470	1,903	2,240	1,725	2,095	3,372	4,829	5,299	5,429	5,858	6,075
Departed											
With cargo and in ballast(³)(⁴):											
Total	73,537	70,723	73,755	74,701	74,732	74,683	74,586	76,307	76,076	79,016	80,159
Commonwealth(⁵)	67,982	64.747	67,345	69,088	69.589	67,734	65.585	66,663	66,056	67,606	68,258
Foreign	5,555	5,976	6,410	5,612	5,143	6,948	9,001	9,643	10,020	11,411	11,901
With cargo only:											
Total	36,056	34.872	36,679	37,398	38.016	38,125	39,137	39,580	42,015	41,828	43,746
Commonwealth(⁵)	34,621	33,159	34,461	35,717	36 010	35,072	34,516	34,674	36,613	35,789	37,267
Foreign	1,435	1,713	2,218	1,682	2,006	3,053	4,621	4,904	5,402	6,039	6,480

(¹) to (⁵) See footnotes on preceding page.

Source: Ministry of Transport

United Kingdom passenger movement by sea and air(1)

Analysis by countries of landing and of embarkation

TABLE 259

Thousands

	Inward					Outward				
	1960	1961	1962	1963	1964	1960	1961	1962	1963	1964
All passengers: Total	6,446	7,124	7,488	8,143	8,922	6,324	6,955	7,410	8,158	8,944
By sea	3,458	3,576	3,622	3,849	4,001	3,368	3,487	3,601	3,880	4,030
By air	2,988	3,547	3,866	4,293	4,921	2,956	3,469	3,809	4,278	4,914
Irish Republic	1,111	1,168	1,147	1,184	1,317	1,076	1,150	1,135	1,180	1,306
By sea	749	744	699	676	736	710	720	683	669	722
By air	361	425	448	507	581	366	430	452	511	584
European continent and Mediterranean Sea area(2)										
By sea										
Total	2,405	2,544	2,647	2,923	3,020	2,367	2,486	2,631	2,915	3,024
France	1,290	1,463	1,523	1,702	1,684	1,219	1,387	1,476	1,669	1,642
Belgium	661	627	682	792	885	673	634	688	794	902
Holland	301	299	288	280	290	327	316	314	308	318
Scandinavia	129	130	130	125	138	125	126	127	121	136
Others	24	23	23	23	23	24	23	26	22	25
By air										
Total	2,089	2,514	2,755	3,060	3,446	2,070	2,477	2,716	3,030	3,400
France	713	813	834	882	906	703	798	817	869	884
Belgium	168	240	309	305	342	169	241	311	306	347
Holland	226	247	259	282	317	232	247	260	283	321
Germany	208	229	246	281	318	212	231	246	281	318
Italy	155	209	233	284	317	148	203	227	279	310
Spain	123	179	233	299	392	122	178	232	295	390
Switzerland	191	218	231	244	263	188	212	225	237	252
Scandinavia	108	129	138	154	179	106	128	136	156	180
Middle East countries	40	55	62	70	90	40	49	54	68	84
Others	156	195	210	259	321	150	191	207	256	313
Rest of world										
By sea										
Total	303·4	288·9	275·9	250·5	244·6	290·2	280·4	286·8	295·7	283·9
United States of America	94·3	82·7	90·1	87·5	81·4	84·6	76·7	84·3	80·3	74·2
Canada	51·7	47·1	40·7	38·0	33·4	47·2	44·5	44·1	46·8	41·2
Australia	32·8	34·6	34·5	30·7	35·6	56·4	59·6	55·3	62·4	66·7
New Zealand	9·9	10·9	11·5	10·8	12·4	11·4	14·9	16·6	15·8	17·9
South Africa	32·4	30·8	26·5	26·5	28·7	27·5	24·9	28·2	31·9	31·8
East Africa(3)	5·4	5·0	5·6	4·1	4·3	5·5	5·1	3·9	3·3	3·1
West Africa(3)	10·0	9·7	9·9	7·3	7·1	10·5	9·7	9·3	8·4	8·9
British West Indies and Bermuda	22·0	23·8	17·6	9·9	10·8	8·7	8·9	11·3	13·4	12·3
India, Pakistan and Ceylon	12·2	14·1	11·5	8·3	7·0	9·1	9·0	8·0	7·5	6·4
Others	32·8	30·2	28·0	27·3	23·9	29·2	27·1	25·7	25·8	21·4
By air										
Total	537·5	608·6	663·2	725·9	894·5	520·1	562·1	641·6	737·6	929·8
United States of America	281·3	286·5	329·2	374·4	479·1	284·0	288·8	333·8	380·2	490·6
Canada	85·3	106·0	116·9	132·7	159·9	92·2	109·4	124·9	147·5	179·7
Australia and New Zealand	5·1	5·1	6·3	7·1	8·9	7·8	7·7	10·0	19·6	37·3
South Africa	9·5	10·9	11·5	12·7	17·5	9·5	11·1	13·3	17·5	23·7
East Africa(3)	24·0	32·8	31·4	30·1	33·8	21·5	24·7	28·8	29·3	29·6
West Africa(3)	29·1	30·9	31·8	32·1	36·3	31·1	33·0	31·0	32·3	36·5
British West Indies and Bermuda	28·6	46·5	40·8	25·5	33·7	10·5	15·7	20·1	20·5	27·9
India, Pakistan and Ceylon	27·9	38·3	40·4	47·5	52·2	21·0	24·4	26·3	27·9	32·0
Japan	0·9	1·9	2·3	3·3	5·3	0·7	1·1	1·3	2·4	5·0
Others	45·8	49·8	52·7	60·6	67·8	41·8	46·1	52·3	60·4	67·4

Sources: Board of Trade
Ministry of Aviation

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(1) Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and, as far as possible, passengers travelling by sea on pleasure cruises and day trips, and H.M. and other armed forces travelling in the course of their duties.

(2) Passengers to and from North Africa and Middle East countries have been attributed to the European continent and Mediterranean Sea area from 1960 onwards in the case of air traffic and from 1961 onwards in the case of sea traffic.

(3) Commonwealth countries only.

PASSENGER MOVEMENT

Visitors arriving in the United Kingdom by sea and air(¹)

TABLE 260

Analysis by nationality

Thousands

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	901·5	1,037·3	1,107·2	1,180·4	1,258·3	1,394·6	1,669·3	1,823·8	1,955·5	2,158·6	2,456·2
Commonwealth visitors(²)	201·8	229·4	245·2	254·6	274·6	306·7	383·8	443·0	460·7	467·1	534·2
Foreign visitors(³)	699·6	807·9	862·1	925·8	983·8	1,087·9	1,285·5	1,380·8	1,494·9	1,691·5	1,922·1
Nationals of European countries: Total	458·0	525·2	560·8	613·7	601·1	670·9	776·9	865·8	923·4	1,038·5	1,166·7
Sweden	29·4	34·6	33·1	33·4	34·5	39·1	44·4	49·4	51·1	57·7	63·5
Norway	14·8	17·0	16·7	16·6	15·0	16·7	19·4	21·5	21·2	23·8	26·0
Denmark	17·7	19·4	18·8	19·9	19·2	22·1	25·6	28·5	29·5	33·7	37·6
Germany	84·2	96·5	109·7	122·4	132·3	148·0	167·0	180·5	193·2	209·7	227·8
Netherlands	62·6	67·4	72·6	76·1	77·6	87·1	101·1	105·3	111·3	123·1	146·8
Belgium	42·9	46·3	47·2	50·2	41·0	51·2	65·1	75·0	80·6	80·6	90·5
France	123·5	144·9	152·8	165·8	150·5	162·4	187·8	219·7	241·1	287·4	325·5
Switzerland	24·0	26·4	28·8	29·3	29·7	33·0	37·4	41·6	44·1	48·0	52·3
Spain	7·5	9·8	11·2	11·5	12·2	12·9	15·4	18·7	19·7	22·6	24·3
Portugal	2·7	3·6	3·6	4·1	4·5	4·8	5·9	5·7	6·1	8·3	8·5
Italy	24·2	29·2	31·2	38·3	39·6	46·2	53·9	57·5	59·2	70·4	76·1
Other	24·5	30·3	35·1	46·0	45·0	47·3	53·8	62·4	66·3	73·2	87·8
Nationals of non-European countries:											
Total	235·5	276·0	294·5	305·0	375·7	409·9	500·6	506·9	563·7	645·7	747·5
United States of America	202·8	239·1	255·4	262·7	324·9	356·5	426·5	423·8	454·7	509·1	589·2
Central and South America	14·6	14·3	13·9	16·1	19·8	18·2	25·6	28·7	30·0	29·2	34·6
Other(⁴)	18·1	22·6	25·1	26·2	31·0	35·1	48·6	54·3	79·0	107·4	123·7
Doubtful	6·1	6·7	6·8	7·1	6·9	7·2	7·9	8·1	7·8	7·4	8·0

(¹) Excluding visitors from the Channel Islands, visitors who are resident in the Irish Republic, aliens in transit and re-entries of overseas visitors after short-period visits to Europe. (²) Estimated number of Commonwealth nationals intending to stay up to one year. (³) Excluding foreign nationals in transit through the United Kingdom, 94,200 in 1962, 112,100 in 1963 and 124,200 in 1964. (⁴) Including South African aliens from 31 May 1962 onwards.

Source: Board of Trade

Passenger movement by sea

TABLE 261

Analysis by ports of arrival and departure

Thousands

	Inward					Outward				
	1960	1961	1962	1963	1964	1960	1961	1962	1963	1964
Between the United Kingdom and the European continent										
All ports: Total	2,405	2,544	2,647	2,923	3,020	2,367	2,486	2,631	2,915	3,024
Dover	1,344	1,400	1,535	1,757	1,793	1,335	1,393	1,513	1,755	1,783
Folkestone	392	451	460	482	457	344	389	436	454	434
Harwich	325	320	307	300	314	349	333	332	325	340
Hull	11	13	13	12	12	10	12	12	12	12
London	40	43	44	43	45	39	40	40	39	45
Newhaven	158	172	142	182	186	153	168	145	185	191
Southampton	62	70	71	73	131	62	74	75	74	136
Tyne ports	66	69	69	64	72	68	70	70	64	74
Other ports	8	7	7	10	10	8	7	7	7	8
Between the United Kingdom and non-European countries										
All ports: Total	303	289	276	250	245	290	280	287	296	284
Bristol	1	1	1	1	1	1	1	1	—	..
Glasgow	1	1	—	—	..	1	1	1	1	1
Liverpool	45	42	39	37	35	47	45	47	49	40
London	58	57	46	43	42	69	65	52	50	40
Plymouth	8	8	5	2	—	3	—	2	—	—
Southampton	180	169	174	159	159	161	160	175	186	194
Other ports	11	11	10	9	8	8	8	9	9	8
Between the United Kingdom and the Irish Republic										
All ports: Total	749	744	699	676	736	710	720	683	669	722
Fishguard	137	136	126	124	151	133	134	126	125	155
Glasgow	20	29	27	25	26	18	27	26	25	25
Holyhead	458	431	404	388	410	435	413	394	383	397
Liverpool	125	143	136	132	143	115	141	132	129	139
Other ports	9	5	6	6	6	9	5	6	7	6

Source: Board of Trade

Postal, telegraph and telephone services

TABLE **262**

Years ended 31 March(¹)

	Unit	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Letter and parcel post												
Letters, etc., posted(²) ...	Millions	9,100	9,500	9,700	9,700	9,600	9,700	10,200	10,600	10,500	10,600	11,000
of which:												
Registered and insured	,,	111	113	115	103	93	86	87	85	74	70	65
Airmail (Commonwealth and foreign)(³)	,,	224	234	239	271	258	238	248	275	281	282	296
Business reply items ...	,,	51·2	59·1	67·7	77·9	81·6	81·4	83·6	95·6	94·3	88·4	98 9
Parcels posted..............	,,	235·0	237·3	231·8	243·0	241·3	238·3	229·5	242·9	228·2	219	225
of which:												
Registered and insured	,,	20·6	16·6	14·9	11·6	8·9	7·9	7·5	7·2	6·0	5·5	5·5
Inward and transit parcels handled	,,	6·6	5·5	5·8	6·0	6·1	5·0	5·2	5·3	5·2	5·2	5·2
Money orders												
Total handled(⁴)	Thous.	30,797	33,328	36,893	33,123	27,281	26,540	28,141	30,162	31,080	30,238	19,620
Inland	,,	28,525	30,929	34,419	30,611	24,848	24,260	25,306	26,249	27,757	27,565	16,866
Commonwealth and foreign	,,	2,272	2,399	2,474	2,512	2,433	2,280	2,835	3,913	3,323	2,673	2,754
Postal orders												
Total issued(⁵)...............	,,	593,722	604,563	596,959	616,381	655,530	675,605	706,177	720,731	659,738	591,291	636,476
Telegrams and telephones												
Length of single wire:												
Total	Th. miles	31,257	32,982	34,342	35,674	36,455	37,444	38,269	39,189	39,982	40,877	42,076
Overhead	,,	2,033	2,100	2,172	2,264	2,267	2,295	2,346	2,417	1,975	2,011	2,068
Underground..............	,,	29,183	30,839	32,124	33,364	34,142	35,102	35,875	36,725	37,961	38,821	39,961
Submarine	,,	41	43	46	46	46	47	48	47	46	45	47
Telegrams:												
Total	Thous.	56,222	47,986	42,991	39,331	37,145	34,616	35,091	34,509	34,089	33,094	31,077
Inland	,,	34,195	25,706	20,547	16,844	15,233	14,086	13,827	13,568	13,320	12,702	10,523
Foreign (via Post Office system)(⁶)..................	,,	22,027	22,280	22,444	22,487	21,912	20,530	21,264	20,941	20,769	20,392	20,554
Telex stations	Number	..	..	2,642	3,554	4,308	5,027	5,923	7,089	8,765	10,282	12,386
Telephone calls:												
Total	Millions	3,648	3,921	4,198	4,064	3,998	4,043	4,287	4,726	4,977	5,295	5,724
Local	,,	3,370	3,615	3,865	3,743	3,671	3,700	3,900	4,300	4,500	4,750	5,100
Trunk(⁷).....................	,,	278	306	333	321	327	343	387	426	477	545	624
Telephone stations(⁸) :												
Total	Thous.	6,094	6,436	6,830	7,167	7,300	7,469	7,790	8,208	8,544	8,841	9,272
Public call offices	,,	65	66	68	70	72	73	74	74	74	75	75
Private stations	,,	6,029	6,370	6,762	7,097	7,228	7,396	7,716	8,134	8,470	8,766	9,197
Telephone exchanges:												
Total	Number	5,913	5,927	5,944	5,980	5,996	6,009	6,009	6,001	6,010	6,011	6,019
Automatic	,,	4,494	4,576	4,662	4,784	4,898	4,982	5,088	5,190	5,277	5,387	5,486
Manual	,,	1,419	1,351	1,282	1,196	1,098	1,027	921	811	733	624	533
Broadcast receiving licences current												
Sound(⁹).....................	Thous.	10,188	9,477	8,522	7,559	6,556	5,481	4,535	3,909	3,538	3,256	2,999
Television	,,	3,249	4,504	5,740	6,966	8,090	9,255	10,470	11,268	11,834	12,443	12,885

Source: General Post Office

(¹) Years ended 31 March for letter and parcel post, money and postal orders, telegrams sent and telephone calls made in the United Kingdom. For all other items figures relate to 31 March in each year.

(²) Including printed papers, newspapers, postcards and sample packets.

(³) Including letters without special charge for air transport. In 1963/64 about 266 million items were carried by inland airmail.

(⁴) Up to and including 1961, Irish Republic money orders are included with Commonwealth and foreign. From 1962 they are included with the inland figure.

(⁵) Excluding those issued on H.M. ships, in many British possessions and in other places abroad.

(⁶) Excluding those sent abroad via the private cable companies' system.

(⁷) Prior to 1959 the information shown is in respect of chargeable trunk calls. From 1959 is in respect of effective trunk calls.

(⁸) A station is an instrument which is connected directly or indirectly with the public exchange system.

(⁹) Including free licences issued to the blind.

IX. External Trade

The tables covering external trade have been compiled from information published or to be published in the *Annual Statement of the Trade of the United Kingdom* and from the *Monthly Overseas Trade Accounts of the United Kingdom*. For more detailed figures, notes and definitions relating to external trade, reference should be made to these volumes and also to the *Supplement of Definitions and Explanatory Notes to the Monthly Digest of Statistics*

Changes in the *Trade Accounts* are made from time to time, but as far as possible all earlier figures are adjusted to conform to the coverage and definitions in operation in the latest period shown.

Value of the external trade of the United Kingdom

TABLE 263

£ million

	1956	1957	1958	1959	1960	1961	1962	1963	1964
Imports									
Total(1)	3,861·5	4,043·7	3,747·5	3,983·4	4,540·7	4,395·1	4,487·2	4,812·7	5,513·5
Food, beverages and tobacco [0 and 1]	1,434·2	1,477·8	1,489·5	1,519·3	1,540·2	1,484·5	1,569·4	1,675·8	1,773·4
Basic materials [2 and 4]	1,099·3	1,165·0	905·7	945·6	1,079·5	1,009·1	924·8	990·3	1,119·1
Mineral fuels and lubricants[3]	413·7	465·7	438·9	467·1	480·3	482·1	532·7	557·8	585·0
Manufactured goods	903·9	923·8	902·5	1,039·1	1,425·3	1,401·9	1,443·4	1,567·7	2,011·2
Semi-manufactures [5 and 6]	669·9	655·8	599·4	662·4	908·1	846·1	841·9	916·4	1,173·1
Finished manufactures [7 and 8]	234·0	268·0	303·1	376·7	517·2	555·8	601·5	651·3	838·1
Exports of United Kingdom produce and manufactures									
Total(1)(2)	3,143·3	3,295·0	3,176·2	3,330·1	3,554·8	3,681·5	3,791·1	4,081·0	4,254·1
Food, beverages and tobacco [0 and 1]	182·5	206·2	194·2	195·0	201·9	213·7	220·3	255·8	283·0
Basic materials [2 and 4]	117·8	125·0	110·8	132·0	127·4	136·3	146·9	160·9	158·4
Mineral fuels and lubricants[3]	159·6	150·4	130·8	119·0	132·6	123·5	146·2	164·7	138·8
Manufactured goods: Total(2)	2,554·8	2,696·0	2,640·7	2,782·2	2,966·5	3,084·2	3,156·8	3,368·7	3,536·8
Metals(3)	438·2	467·0	423·0	442·1	460·8	465·7	469·4	461·6	500·1
Engineering products(4)	1,267·2	1,351·1	1,396·4	1,476·0	1,581·2	1,681·6	1,723·4	1,882·9	1,914·6
Textiles (excluding clothing)(5)	290·6	296·9	250·6	244·8	257·7	246·2	245·0	254·1	275·4
Other(2)	558·8	581·0	570·8	619·3	666·8	690·8	719·0	770·1	846·7
Re-exports									
Total	143·2	129·8	141·2	130·9	141·2	158·6	157·6	153·8	153·5

Note: The figures in square brackets relate to Section code numbers in the *Standard International Trade Classification, Revised.*

Source: Board of Trade

(1) Including Section 9 (Postal packages and commodities not classified according to kind).

(2) Including repayments of Lend-Lease silver to the United States valued at £22·4 million for 1956 and £7·1 million for 1957. (These repayments ceased in April 1957).

(3) Export list divisions 67–69.

(4) Export Section 7 and division 86.

(5) Export list division 65.

Import and export unit value index numbers

TABLE 264

1961=100

	Weights	1956	1957	1958	1959	1960	1961	1962	1963	1964
Imports										
Total	1,000	110	111	103	102	102	100	99	103	107
Food, beverages and tobacco [0 and 1]	327	109	109	104	105	104	100	102	111	115
Basic materials [2 and 4]	222	111	115	100	98	101	100	96	97	103
Fuel [3]	106	119	138	120	111	104	100	98	97	95
Manufactured goods [5 to 8]	337	107	100	96	98	101	100	99	101	105
Exports										
Total	1,000	95	100	99	98	100	100	101	104	106
Non-manufactures [0 to 4]	125	112	122	108	103	102	100	99	103	107
Manufactured goods [5 to 8]: Total	843	93	96	97	97	99	100	102	104	106
Chemicals [5]	86	113	114	109	108	104	100	98	100	101
Textiles(¹)	65	94	96	96	92	96	100	100	102	107
Metals(²)	123	99	102	103	99	101	100	101	102	106
Machinery and transport equipment [7]	428	88	92	95	97	99	100	103	106	107
Other	141	92	94	94	95	97	100	102	104	105
Terms of trade(³)		87	89	96	96	97	100	102	101	99

Note: The figures in square brackets relate to Section code numbers in the *Standard International Trade Classification, Revised.*

Source: Board of Trade

(¹) Export list division 65.
(²) Export list divisions 67, 68 and 69.
(³) Export unit value index as a percentage of the Import unit value index.

Import and export volume index numbers

TABLE 265

1961=100

	1956	1957	1958	1959	1960	1961	1962	1963	1964
Imports									
Total	81	84	84	90	102	100	103	107	119
Food, beverages and tobacco [0 and 1]	90	93	98	98	100	100	104	102	104
Basic materials [2 and 4]	99	103	92	98	107	100	96	101	108
Fuels [3]	71	70	76	88	96	100	112	120	128
Manufactured goods [5 to 8]	63	66	67	77	103	100	104	113	137
Exports									
Total	92	93	90	93	98	100	102	108	112
Non-manufactures [0 to 4]	89	88	88	90	92	100	110	120	115
Manufactured goods [5 to 8]: Total	91	93	90	93	98	100	101	106	111
Chemicals [5]	69	74	71	81	93	100	107	113	126
Textiles (¹)	129	128	109	109	109	100	99	101	105
Metals(²)	97	100	93	99	98	100	100	100	103
Machinery and transport equipment [7]	89	91	90	92	97	100	100	107	107
Other	90	91	89	91	96	100	103	110	123

Note: The figures in square brackets relate to Section code numbers in the *Standard International Trade Classification, Revised.*

Source: Board of Trade

(¹) Export list division 65.
(²) Export list divisions 67, 68 and 69.

Value of United Kingdom imports

Analysis by Sections and divisions

TABLE 266

£ million

	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total	3,861·5	4,043·7	3,747·5	3,983·4	4,540·7	4,395·1	4,487·2	4,812·7	5,513·5
0. Food and live animals									
Total	1,323·3	1,358·2	1,368·7	1,397·6	1,394·6	1,336·9	1,443·3	1,525·1	1,624·6
00. Live animals	39·1	51·5	45·2	36·5	41·1	52·5	46·3	50·5	58·5
01. Meat and meat preparations	286·9	301·7	306·4	309·6	338·8	306·3	312·7	312·9	368·9
02. Dairy products and eggs	168·6	139·1	135·2	189·4	171·8	156·9	166·8	186·3	214·5
03. Fish and fish preparations	31·9	33·5	48·4	52·8	48·0	43·0	60·4	50·1	67·1
04. Cereals and cereal preparations	232·4	211·4	225·4	229·6	217·9	211·5	243·2	216·0	219·2
05. Fruit and vegetables	221·8	213·3	247·9	233·7	239·8	250·8	293·0	282·2	283·7
06. Sugar, sugar preparations and honey	109·4	155·9	101·4	87·2	82·2	76·4	63·9	173·0	144·2
07. Coffee, tea, cocoa, spices and manufactures thereof	165·7	189·7	194·4	176·2	175·2	167·0	169·7	171·2	168·9
08. Feedingstuff for animals (not including unmilled cereals)	48·8	43·1	48·1	64·3	58·0	54·1	68·0	62·5	67·6
09. Miscellaneous food preparations	18·8	19·0	16·5	18·3	21·9	18·4	19·3	20·3	32·1
1. Beverages and tobacco									
Total	110·9	119·6	120·8	121·6	145·5	147·5	126·1	150·8	148·8
11. Beverages	30·4	34·0	33·9	37·0	42·0	46·9	45·3	51·2	57·7
12. Tobacco	80·6	85·5	86·9	84·7	103·6	100·6	80·8	99·5	91·1
2. Crude materials, inedible									
Total	1,047·6	1,110·0	860·4	892·0	1,025·8	958·4	883·4	946·5	1,065·6
21. Hides, skins and furskins, undressed	44·0	48·0	39·0	48·7	50·0	46·8	46·4	58·8	57·3
22. Oil seeds, oil nuts and oil kernels	60·9	61·7	49·8	58·8	54·6	48·9	53·3	52·3	47·7
23. Crude rubber (including synthetic and reclaimed)	88·5	84·2	75·8	63·8	77·7	72·0	61·5	52·7	50·5
24. Wood, lumber and cork	159·9	173·5	140·5	142·4	186·4	177·1	156·7	170·4	218·2
25. Pulp and waste paper	107·5	105·1	97·6	99·9	121·8	117·9	105·0	115·1	137·4
26. Textile fibres, not manufactured and their waste	324·0	353·6	246·8	272·2	265·9	245·7	239·5	267·6	277·2
27. Crude fertilizers and minerals	41·6	40·4	34·2	33·1	42·0	43·5	38·8	39·4	45·1
28. Metalliferous ores and metal scrap	182·1	205·2	137·7	133·7	182·5	164·0	138·9	143·9	185·1
29. Crude animal and vegetable materials	39·0	38·0	39·0	39·4	45·0	42·6	43·4	46·1	47·2
3. Mineral fuels, lubricants etc.									
Total(¹)	413·7	465·7	438·9	467·1	480·3	482·1	532·7	557·8	585·0
32. Coal, coke and briquettes	43·3	25·5	7·1	1·4	0·5	0·8	0·7	0·6	0·5
33. Petroleum and petroleum products	370·4	440·2	431·8	465·7	479·8	481·3	531·8	556·5	583·1
4. Animal and vegetable oils and fats									
Total	51·6	55·4	45·3	53·7	53·7	50·7	41·4	43·9	53·6
5. Chemicals									
Total	110·1	117·3	121·4	139·3	176·7	169·0	173·5	205·8	252·5
51. Chemical elements and compounds	40·1	41·0	44·5	53·0	67·5	61·7	66·0	76·9	99·7
53. Dyeing, tanning and colouring materials	8·0	9·3	6·3	7·6	8·0	8·6	9·0	11·5	15·3
54. Medicinal and pharmaceutical products	7·8	7·8	9·8	4·4	5·3	5·3	5·4	6·3	7·1
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	7·1	7·2	6·9	6·8	8·2	9·2	8·6	13·0	14·6
56. Fertilizers, manufactured	11·3	11·9	13·1	16·2	16·4	17·1	18·1	20·1	18·8
58. Plastic materials and artificial resins	11·6	14·9	16·0	21·0	31·9	28·5	31·9	43·3	54·4
All other (52, 57 and 59)	24·2	25·2	24·7	30·2	39·5	38·6	34·5	34·8	42·4
6. Manufactured goods classified chiefly by material									
Total	559·8	538·5	478·0	523·1	731·4	677·1	668·4	710·6	920·6
61. Leather, leather manufactures and dressed furs	20·6	23·0	19·9	26·7	26·8	27·8	24·8	26·7	29·5
62. Rubber manufactures, not elsewhere specified	2·5	2·7	2·6	4·2	6·0	6·7	6·8	8·4	11·8
63. Wood and cork manufactures (excluding furniture)	32·8	37·1	37·8	41·6	50·9	48·6	50·5	52·8	65·7
64. Paper, paperboard and manufactures thereof	70·0	77·8	77·9	81·7	96·1	98·7	105·0	113·9	132·5
65. Textile yarn, fabrics and articles	75·5	89·2	85·3	98·0	136·9	147·4	135·0	144·7	177·0
66. Non-metallic mineral manufactures, not elsewhere specified	8·9	9·8	11·5	13·7	18·3	20·2	21·1	23·4	30·1
67. Iron and steel	105·1	78·6	45·7	40·1	100·6	49·0	53·6	75·0	106·1
68. Non-ferrous metals	231·7	204·5	181·7	202·2	272·4	248·8	241·2	234·4	328·5
69. Manufactures of metal, not elsewhere specified	12·7	15·9	15·7	14·9	23·5	29·8	30·4	31·5	39·4

Source: Board of Trade

Value of United Kingdom imports

Analysis by Sections and divisions

TABLE 266 (*continued*)

£ million

	1956	1957	1958	1959	1960	1961	1962	1963	1964
7. Machinery and transport equipment				253·2					
Total	163·0	188·7	209·8	153·6	347·0	365·9	394·8	406·6	545·0
71. Machinery other than electric	107·6	120·9	131·3		193·1	245·1	244·8	253·6	336·5
72. Electrical machinery,				48·6					
apparatus and appliances	24·8	27·9	31·5	51·0	62·5	70·0	80·2	92·7	118·0
73. Transport equipment	30·6	39·9	47·1		91·4	50·8	69·9	60·3	90·5
8. Miscellaneous manufactured articles				123·5					
Total	71·0	79·3	93·3	27·1	170·2	189·9	206·7	244·6	293·1
84. Clothing	15·4	18·4	20·0	13·0	40·3	45·4	53·8	64·7	73·3
85. Footwear	7·3	7·1	9·1		17·8	19·5	17·6	19·6	23·6
86. Professional, scientific and controlling instruments; photographic and optical				23·8					
goods; watches and clocks	15·7	16·9	20·2	59·6	34·8	43·0	44·7	54·0	66·2
Other (81, 82, 83 and 89)	32·6	36·8	44·0		77·3	82·0	90·6	106·4	130·0
9. Commodities and transactions not classified according to kind									
Total	10·4	11·4	10·9	12·3	15·4	17·5	16·9	21·1	24·8
Post parcels([2])	7·4	7·5	7·0	6·7	8·6	8·7	9·0	9·8	8·9
Other	3·0	3·9	3·9	5·6	6·8	8·8	7·9	11·3	16·0

(1) From 1962, total figures include gas (natural and manufactured) and electric energy.

(2) The value is reached by applying estimated average values to the numbers of parcels imported by parcel post; letterpost packets are not included. Revised values were introduced in January 1961 and applied to the figure for 1960 giving an increase of £1·9 million over the previous valuation.

Source: Board of Trade

Value of exports of the produce and manufactures of the United Kingdom

Analysis by Sections and divisions

TABLE 267

£ million

	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total(1)	3,143·3	3,295·0	3,176·2	3,330·1	3,554·8	3,681·5	3,791·1	4,081·0	4,254·1
0. Food and live animals									
Total	103·7	123·9	108·0	105·3	107·9	109·4	111·3	140·8	159·2
00. Live animals	11·1	19·6	15·3	13·0	11·3	19·8	16·9	21·0	32·4
01. Meat and meat preparations	3·4	4·8	4·8	3·9	4·2	4·5	4·6	7·6	10·9
02. Dairy products and eggs	5·1	8·2	7·2	6·1	7·5	7·6	7·5	8·8	8·7
03. Fish and fish preparations	5·6	5·4	5·8	6·0	6·3	6·4	7·1	7·7	8·2
04. Cereals and cereal preparations	17·1	10·8	13·8	18·1	20·9	18·9	22·8	22·8	19·0
05. Fruit and vegetables	7·7	8·3	8·2	8·4	8·3	9·3	9·2	9·0	10·3
06. Sugar, sugar preparations and honey	31·5	45·1	31·5	28·4	27·7	21·3	20·0	38·7	43·5
07. Coffee, tea, cocoa, spices and manufactures thereof	14·8	14·4	13·9	13·2	11·9	11·1	11·5	12·1	12·1
08. Feedingstuff for animals (not including unmilled cereals)	0·8	0·8	1·1	1·5	2·4	2·2	3·3	4·0	3·9
09. Miscellaneous food preparations	6·6	6·6	6·4	6·6	7·4	8·4	8·4	9·1	10·3
1. Beverages and tobacco									
Total	78·8	82·3	86·2	89·7	94·0	104·2	109·0	115·0	123·8
11. Beverages	55·6	60·4	64·6	71·0	75·9	85·5	92·2	97·1	106·9
12. Tobacco	23·3	21·9	21·6	18·7	18·2	18·7	16·8	17·9	16·9

See footnotes on page 218.

Source: Board of Trade

Value of exports of the produce and manufactures of the United Kingdom

Analysis by Sections and divisions

TABLE 267 *(continued)*

£ million

	1956	1957	1958	1959	1960	1961	1962	1963	1964
2. Crude materials, inedible									
Total	108·2	117·3	104·4	123·5	120·9	130·2	140·2	152·9	152·6
21. Hides, skins and furskins, undressed	2·6	2·5	2·6	3·4	3·8	4·1	5·0	4·3	5·2
23. Crude rubber (including synthetic and reclaimed)	1·6	1·5	1·6	3·0	5·9	6·8	8·2	8·9	9·5
26. Textile fibres, not manufactured and their waste	83·5	93·9	78·2	85·1	88·1	92·5	85·3	99·9	98·0
27. Crude fertilisers and minerals	11·1	11·4	11·6	11·9	13·7	15·0	15·1	17·7	18·9
28. Metalliferous ores and scrap metal	2·4	2·0	5·0	14·6	3·7	4·7	19·8	16·3	14·4
Other (22, 24, 25, 29)	7·1	6·0	5·6	5·5	5·7	7·0	6·7	5·9	6·5
3. Mineral fuels, lubricants, etc.									
Total(2)	159·6	150·4	130·8	119·0	132·6	123·5	146·2	164·7	138·8
32. Coal, coke and briquettes	60·8	60·5	31·4	23·9	28·4	29·3	31·2	47·8	36·9
33. Petroleum and petroleum products	98·7	90·0	99·4	95·1	104·2	94·2	115·0	116·4	101·0
4. Animal and vegetable oils and fats									
Total	9·6	7·7	6·4	8·5	6·5	6·1	6·7	8·0	5·8
5. Chemicals									
Total	245·6	268·2	263·8	295·3	319·0	327·3	343·7	368·0	412·2
51. Chemical elements and compounds	59·2	62·5	60·3	70·3	77·3	77·0	82·9	92·9	103·5
53. Dyeing, tanning and colouring materials	34·4	36·1	34·5	39·8	44·6	47·5	45·8	47·8	54·2
54. Medicinal and pharmaceutical products	41·0	44·5	42·6	46·0	49·8	54·6	56·1	53·9	59·2
55. Essential oils and perfume materials	29·8	31·6	29·2	30·1	30·6	33·3	33·0	33·8	36·6
56. Fertilizers, manufactured	0·8	3·8	5·1	3·4	2·9	2·6	4·8	4·9	5·9
57. Explosives and pyrotechnic products	10·9	10·5	10·5	10·1	9·5	9·7	9·1	7·5	7·7
58. Plastic materials and artificial resins	30·2	34·4	36·7	44·9	48·5	48·4	53·8	64·1	74·6
All other (52, 59)	39·4	44·7	44·8	50·7	55·9	54·2	58·2	63·1	70·6
6. Manufactured goods classified chiefly by material									
Total	894·4	926·4	832·3	854·0	896·1	894·6	899·1	912·7	983·0
61. Leather, leather manufactures and dressed furs	17·8	19·6	18·8	23·8	22·4	23·6	23·9	28·0	29·5
62. Rubber manufactures	38·8	38·2	36·1	39·0	43·1	46·7	47·3	49·3	48·5
63. Wood and cork manufactures (excluding furniture)	3·1	3·1	3·3	3·3	3·6	4·1	4·4	5·2	5·7
64. Paper, paperboard and manufactures thereof	39·6	38·4	38·0	37·7	40·8	41·1	42·5	46·9	48·3
65. Textile yarn, fabrics and articles	290·6	296·9	250·6	244·8	257·7	246·2	245·0	254·1	275·4
66. Non-metallic mineral manufactures	66·3	63·2	62·5	63·3	67·8	67·2	66·7	67·7	75·5
67. Iron and steel	171·8	211·6	186·8	191·3	215·2	211·2	200·1	204·5	217·7
68. Non-ferrous metals(1)	143·9	123·6	106·4	126·5	115·7	121·9	131·6	124·3	138·4
69. Manufactures of metal	122·5	131·8	129·8	124·3	129·9	132·6	137·6	132·8	144·0
7. Machinery and transport equipment									
Total	1,229·8	1,309·9	1,356·3	1,436·4	1,532·4	1,625·5	1,660·5	1,807·7	1,825·9
71. Machinery other than electric	485·9	541·4	545·7	600·7	683·5	781·0	799·7	859·5	858·1
72. Electrical machinery, apparatus and appliances	221·7	231·8	228·1	238·0	243·7	271·4	286·9	318·1	315·0
73. Transport equipment	522·2	536·6	582·5	597·7	605·3	573·1	573·8	630·1	652·8
8. Miscellaneous manufactured articles									
Total	184·9	191·5	188·3	196·5	218·9	236·8	253·5	280·4	315·8
81. Sanitary, plumbing, heating and lighting fittings	13·1	11·2	9·2	9·7	10·3	10·1	9·5	9·4	11·1
82. Furniture	9·7	9·3	9·6	9·0	10·4	11·1	10·9	10·9	12·6
84. Clothing	33·9	34·6	31·1	32·1	33·2	32·4	34·7	39·6	43·8
85. Footwear	11·9	12·6	12·8	13·5	13·8	13·1	12·5	12·9	14·2
86. Professional, scientific and controlling instruments, photographic and optical goods, watches and clocks	37·4	41·2	40·1	39·6	48·8	56·1	63·0	75·3	88·7
Other (83, 89)	79·0	82·5	85·7	92·7	102·4	114·1	122·9	132·4	145·5
9. Commodities and transactions not classified according to kind									
Total	128·6	117·4	99·6	101·9	126·3	123·8	121·0	130·8	137·1
Post parcels(3)	79·9	76·7	71·3	71·7	93·0	91·2	95·9	100·6	99·8
Other	48·7	40·7	28·2	30·2	33·4	32·6	25·1	30·3	37·3

(1) The figures include repayments of Lend-Lease silver to the United States valued at £22·4 million for 1956 and £7·1 million for 1957. (These repayments ceased in April 1957).

(2) From 1962, total figures include gas (natural and manufactured) and electric energy.

(3) The value is reached by applying estimated average values to the numbers of parcels exported by parcel post; letter post packets are not included. Revised values were introduced in January 1961 and applied to the figure for 1960 giving an increase of £19·1 million over the previous valuation.

Source: Board of Trade

Value of imports

Analysis by source

TABLE 268

£ million

	1956	1957	1958	1959	1960(¹)	1961	1962	1963	1964
Total	3,861·5	4,043·7	3,747·5	3,983·4	4,540·7	4,395·1	4,487·2	4,812·7	5,513·5
Sterling area	1,470·5	1,512·5	1,353·5	1,442·7	1,506·4	1,470·3	1,498·9	1,665·9	1,781·4
Non-sterling area	2,391·1	2,531·2	2,394·0	2,540·7	3,034·3	2,924·9	2,988·3	3,146·9	3,732·1
North America	756·3	804·9	660·2	683·1	941·3	834·2	825·6	867·6	1,092·8
Western Europe	1,013·5	1,041·4	1,044·7	1,114·5	1,326·0	1,339·7	1,373·8	1,485·3	1,777·8
Rest of the world	621·3	685·0	689·1	743·1	767·0	751·0	788·8	793·9	861·5
Commonwealth	1,500·0	1,476·4	1,313·7	1,417·7	1480·5	1,380·8	1,396·4	1,541·6	1,712·0
European Free Trade Association	451·1	470·5	433·8	468·6	558·3	554·1	550·4	603·8	737·0
European Economic Community	492·0	491·0	533·2	558·7	661·7	677·1	707·8	768·6	915·5
Latin America	270·8	345·7	295·1	321·1	310·1	278·5	297·7	298·8	295·6
Soviet Union and Eastern Europe	98·9	109·2	102·1	116·2	138·7	155·8	157·7	171·7	186·3
Middle East(²)	262·9	251·0	303·7	318·1	342·2	336·4	368·4	388·5	410·9
Ghana	16·9	19·6	23·2	21·2	21·8	19·9	21·9	22·0	18·2
Federation of Nigeria(³)	90·9	85·2	79·8	87·4	81·0	77·7	73·0	77·7	88·2
Republic of South Africa	90·9	92·7	90·3	89·3	96·4	103·3	103·1	115·0	126·4
Federation of Rhodesia and Nyasaland	107·9	82·9	67·8	90·3	103·0	101·8	95·5	97·8	100·6
Bahrain, Kuwait, Qatar and Trucial States	146·4	152·8	148·5	150·6	178·1	183·0	182·8	180·1	162·4
India	141·4	157·5	139·4	142·6	148·5	144·9	135·9	140·7	140·9
Pakistan	22·8	25·6	19·8	25·7	29·2	25·0	29·3	28·1	26·9
Malaysia	90·2	79·5	69·9	70·6	70·1	64·5	52·7	48·1	51·0
Ceylon	39·2	40·8	46·4	39·7	41·0	40·3	42·0	41·5	41·5
Hong Kong	20·1	23·6	27·1	33·5	43·0	45·3	54·8	68·2	78·3
Australia	236·1	248·0	198·8	222·9	197·2	174·1	185·2	206·1	250·5
New Zealand	197·0	183·1	160·5	182·9	183·0	159·6	169·4	173·1	208·0
Canada	347·5	320·1	308·6	312·0	374·9	349·4	348·9	368·5	452·4
Trinidad and Tobago	28·4	32·7	25·6	34·7	38·0	34·0	30·9	38·5	36·2
Irish Republic	89·7	109·4	108·0	103·8	121·9	145·8	138·8	151·8	171·1
Soviet Union	55·1	70·5	59·5	63·1	74·9	85·0	84·2	90·8	90·3
Poland	29·9	23·6	25·9	32·5	35·8	36·8	38·4	40·1	48·1
Finland	66·6	72·9	68·0	77·6	95·7	94·9	88·7	98·6	115·8
Sweden	144·8	156·8	134·8	128·3	163·7	160·7	157·0	163·1	208·8
Norway and Spitzbergen	58·5	63·7	55·7	63·8	77·6	74·8	66·6	73·2	99·6
Denmark and Greenland	122·1	114·1	115·5	133·3	144·5	142·1	152·2	164·7	186·7
Switzerland and Liechtenstein	30·4	36·7	36·9	41·3	46·7	49·2	53·4	61·9	74·4
Portugal, Azores and Madeira	17·4	17·0	14·8	15·2	18·4	18·3	18·9	22·4	25·9
Austria	11·3	9·3	8·2	9·1	11·8	14·1	13·6	19·7	25·7
Western Germany(⁴)	109·9	124·6	136·0	144·3	181·5	194·3	193·6	208·3	265·9
Netherlands	137·3	131·8	159·3	160·0	180·3	172·5	197·1	208·7	235·6
Belgium and Luxembourg	75·9	61·5	60·5	58·0	69·3	65·4	73·0	88·2	97·4
France(⁴)	111·7	110·4	100·5	103·7	131·9	142·8	131·5	153·5	184·3
Italy	57·2	62·7	76·9	92·8	98·7	102·1	112·6	109·9	132·2
Spain, Canary Islands and Spanish ports in North Africa	47·2	50·5	49·5	49·8	68·8	68·5	69·2	68·7	77·5
Greece	7·5	8·1	8·1	8·6	8·5	7·5	10·3	9·9	9·6
Egypt	7·3	0·7	2·0	4·3	6·7	4·9	10·6	8·7	8·6
Sudan	23·5	13·2	13·3	18·6	16·7	12·7	12·6	12·2	8·8
Israel	9·0	11·2	12·8	15·2	14·7	13·7	15·3	17·6	18·1
Iraq	24·2	12·2	50·5	53·1	54·2	45·0	53·1	61·7	80·4
Iran	34·1	35·5	56·2	56·9	48·6	48·9	35·4	34·5	39·7
China	12·5	14·2	18·5	19·7	24·7	30·9	23·2	18·5	24·6
Japan	24·2	24·2	35·3	43·1	42·0	39·2	53·2	52·7	73·3
United States of America	408·0	482·1	351·1	370·7	565·8	484·4	476·4	498·4	639·9
Venezuela	39·2	75·5	65·9	75·7	71·8	67·3	74·9	66·2	71·6
Argentine Republic	91·6	108·0	104·4	105·6	97·7	75·0	93·2	89·0	78·3

Source: Board of Trade

(¹) The figures include revised values for post parcels. See footnote (²) to Table 266.

(²) Aden, Bahrain, Qatar, Trucial States, Egypt, Libya, Ethiopa, Sudan, Syria, Lebanon, Israel, Jordan, Saudi-Arabia, Yemen, Muscat and Oman, Kuwait, Iraq and Iran.

(³) Including trade with the Southern Cameroons prior to 1961. Imports from Southern Cameroons for the year 1961 amounted to £7·1 million.

(⁴) The Saar is included with France prior to 1957 and with Western Germany thereafter.

Value of exports

Analysis by destination

TABLE 269

£ million

	1956	1957	1958	1959	1960(2)	1961	1962	1963	1964
Total(1)	3,143·3	3,295·0	3,176·2	3,330·1	3,554·8	3,681·5	3,791·1	4,081·0	4,254·1
Sterling area	1,388·6	1,436·7	1,393·0	1,341·7	1,428·9	1,400·5	1,341·5	1,452·4	1,515·6
Non-sterling area	1,754·7	1,858·3	1,783·2	1,988·4	2,125·9	2,281·0	2,449·6	2,628·7	2,738·5
North America(1)	421·7	441·1	462·8	571·1	542·9	504·9	518·3	516·2	547·2
Western Europe	877·9	908·6	837·7	918·0	1,030·0	1,192·3	1,359·5	1,520·4	1,605·1
Rest of the world	455·1	508·6	482·7	499·4	553·0	583·7	571·7	592·1	586·2
Commonwealth	1,262·8	1,294·5	1,235·7	1,240·6	1,328·1	1,286·9	1,190·3	1,215·1	1,252·1
European Free Trade Association	376·1	377·1	350·5	383·7	430·1	481·6	516·8	555·0	617·5
European Economic Community	427·9	459·5	418·9	465·8	519·8	613·3	720·0	826·4	842·1
Latin America	134·4	164·4	150·6	154·3	171·4	166·5	161·1	142·6	150·6
Soviet Union and Eastern Europe	43·7	57·0	45·6	60·8	77·0	105·2	110·9	123·0	99·2
Middle East(3)	174·9	189·3	194·8	193·2	201·6	220·8	218·1	242·1	234·7
Ghana	38·8	38·0	34·4	41·7	45·1	49·5	36·6	38·7	33·6
Federation of Nigeria(4)	62·1	58·2	65·9	72·3	80·4	74·2	63·3	65·4	70·8
Republic of South Africa	154·3	172·6	185·7	148·9	154·0	147·0	146·4	195·6	222·0
Federation of Rhodesia and Nyasaland	58·3	60·2	52·2	49·3	47·1	47·3	41·4	40·6	40·5
Bahrain, Kuwait, Qatar and Trucial States	25·5	38·9	33·3	32·2	30·1	33·1	34·9	39·5	35·1
India	167·9	175·7	160·4	171·4	150·5	151·8	116·5	136·6	126·7
Pakistan	32·6	34·4	29·0	34·3	39·8	43·6	43·0	42·0	44·2
Malaysia	86·0	81·6	74·5	67·1	74·9	81·8	84·6	85·5	84·0
Hong Kong	32·8	36·3	30·6	35·2	39·8	43·7	46·4	52·4	55·1
Australia	238·7	235·0	235·4	223·4	259·9	201·1	228·4	235·8	255·5
New Zealand	126·8	139·9	128·0	97·8	120·8	124·1	107·2	115·2	117·2
Canada	177·6	195·3	188·1	207·6	214·6	221·8	187·9	172·6	186·9
Irish Republic	103·0	102·7	108·2	107·2	110·9	133·1	135·0	148·8	164·5
Soviet Union	26·3	37·4	23·7	27·4	37·2	43·4	41·9	55·4	38·0
Poland	9·8	9·6	11·0	16·3	14·8	22·5	32·5	27·6	23·9
Finland	46·2	37·2	31·8	37·7	47·8	51·1	54·7	53·8	64·7
Sweden	105·9	110·8	104·3	112·0	130·9	141·2	154·2	169·0	198·0
Norway and Spitzbergen	75·7	71·0	65·7	58·7	71·2	85·2	84·5	94·8	86·4
Denmark and Greenland	82·4	85·9	76·9	87·8	89·7	92·1	103·6	105·3	118·9
Switzerland and Liechtenstein	31·7	34·5	33·6	49·9	45·4	53·1	64·0	72·1	82·3
Portugal, Azores and Madeira	22·0	23·6	22·7	21·7	24·1	37·0	31·5	31·8	36·3
Austria	12·3	14·2	15·6	16·2	21·1	21·9	24·4	28·2	30·9
Western Germany(5)	92·0	104·8	123·1	142·0	163·4	171·2	199·3	213·1	219·1
Netherlands	118·8	117·7	97·9	113·0	115·9	137·6	151·0	167·7	192·3
Belgium and Luxembourg	69·2	77·9	59·9	61·5	65·1	77·8	92·7	101·3	116·2
France(5)	88·4	87·9	71·7	76·9	87·5	112·2	138·0	180·7	184·9
Italy	59·6	71·2	66·3	72·5	88·0	114·5	139·1	163·7	129·6
Spain, Canary Islands and Spanish ports in North Africa	31·1	30·9	27·6	23·9	29·4	38·1	59·6	68·2	75·3
Greece	24·4	18·9	19·0	16·9	18·7	21·1	25·7	28·3	30·1
Egypt	22·6	2·3	12·8	13·8	19·5	22·3	24·5	33·1	25·3
Sudan	11·4	18·8	14·7	13·0	16·6	19·9	23·7	28·2	20·0
Israel	9·7	13·4	13·5	15·2	15·3	19·8	21·9	23·0	28·1
Iraq	32·6	34·4	31·1	31·8	28·9	28·5	20·2	17·7	20·2
Iran	25·9	35·7	38·6	38·2	36·2	33·6	28·3	27·9	27·4
Japan	21·6	27·9	19·4	32·2	27·7	41·7	43·3	49·6	56·4
United States of America(1)	243·1	244·3	272·7	360·8	325·5	280·4	327·0	340·3	356·0
Venezuela	33·3	39·7	36·3	34·0	27·7	17·9	18·0	20·1	22·9
Argentine Republic	17·2	32·9	32·5	40·2	41·9	50·5	46·9	25·0	27·6
Exports of imported merchandise									
Total	143·2	129·8	141·2	130·9	141·2	158·6	157·6	153·8	153·5
Sterling area	18·4	23·9	23·4	22·8	24·8	23·6	23·9	22·8	25·1
North America	20·5	18·3	24·3	27·3	23·3	24·2	27·0	27·1	28·8
Western Europe	63·2	61·5	56·5	61·5	65·8	72·6	78·6	85·0	85·5
Rest of the world	41·1	26·0	37·0	19·3	27·3	38·2	28·2	18·9	14·1

Source: Board of Trade

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(1) The figures include repayments of Lend-Lease silver to the United States valued at £22·4 million for 1956 and £7·1 million for 1957. (These repayments ceased in April 1957).

(2) The figures include revised values for post parcels. See footnote (2) to Table 267.

(3) See footnote (2) to Table 268.

(4) Including trade with Southern Cameroons prior to 1961. Exports to Southern Cameroons for the year 1961 amounted to £1·0 million.

(5) The Saar is included with France prior to 1957 and with Western Germany thereafter.

Value of United Kingdom trade with selected areas (imports)

Analysis by commodity divisions

TABLE 270

£ million

	1962				1963				1964			
	North America	Sterling area	Western Europe	Commonwealth	North America	Sterling area	Western Europe	Commonwealth	North America	Sterling area	Western Europe	Commonwealth
Total	825·6	1,498·9	1,373·8	1,396·4	867·6	1,665·9	1,485·3	1,541·6	1,092·8	1,885·0	1,815·0	1,757·0
0. Food and live animals												
Total	220·8	634·9	359·2	580·8	206·6	729·3	365·1	661·8	229·6	764·2	406·6	694·8
00. Live animals	0·3	44·9	1·0	0·0	0·6	48·8	1·1	0·1	0·5	56·3	1·6	0·1
01. Meat and meat preparations	4·9	111·1	124·9	88·4	4·9	104·9	119·8	83·8	7·9	145·0	138·2	121·5
02. Dairy products and eggs	3·1	101·1	53·8	95·7	3·7	106·7	65·2	100·6	10·9	123·0	69·5	120·2
03. Fish and fish preparations	6·7	6·2	17·8	5·2	7·4	6·0	16·2	5·5	13·0	7·7	20·2	8·5
04. Cereals and cereal preparations	152·0	36·3	20·2	99·3	130·8	38·7	24·2	97·5	135·4	37·2	31·9	98·0
05. Fruit and vegetables	28·4	101·9	122·2	75·8	30·7	99·2	114·6	71·3	23·7	108·0	117·2	77·4
06. Sugar, sugar preparations and honey	0·8	49·3	1·7	44·1	1·6	139·3	5·3	127·8	1·5	106·8	4·0	100·5
07. Coffee, cocoa and preparations, tea and spices	1·4	145·6	7·7	140·3	1·9	147·2	7·9	142·4	2·0	140·3	9·8	133·3
Other food and food preparations	23·2	38·6	9·8	31·9	25·1	38·4	10·7	32·8	34·7	39·8	14·1	35·2
1. Beverages and tobacco												
Total	43·8	45·6	35·8	45·9	57·2	51·7	41·1	50·8	52·4	46·6	48·6	46·3
11. Beverages	0·2	11·6	33·3	2·9	0·2	12·4	38·4	3·2	0·3	13·8	43·2	3·8
12. Tobacco	43·6	34·0	2·5	42·9	56·9	39·3	2·7	47·6	52·1	32·9	5·4	42·5
2. Crude materials, inedible												
Total	148·2	291·8	234·3	333·2	161·9	308·5	256·2	355·5	191·8	324·7	297·5	389·4
21. Hides, skins and fur skins, undressed	5·3	15·9	9·3	8·9	8·0	19·8	9·5	10·6	8·3	21·7	10·7	12·2
22. Oil seeds, oil nuts and oil kernels	14·8	31·9	0·3	40·3	14·4	32·3	0·7	38·6	15·4	27·8	0·8	34·5
23. Crude rubber (including synthetic and reclaimed)	8·9	37·8	1·9	41·5	8·9	33·1	2·5	36·4	9·0	30·3	3·4	35·1
24. Wood, lumber and cork	28·7	16·4	63·5	40·5	32·3	17·2	64·0	43·8	48·3	20·6	75·0	62·2
25. Pulp and waste paper	21·0	5·0	75·4	10·2	22·0	5·5	83·8	11·5	25·9	6·0	100·0	14·6
26. Textiles fibres, not manufactured and their waste	17·0	131·6	28·6	116·6	16·6	147·6	40·1	130·2	19·8	154·6	39·1	136·1
27. Crude fertilizers and minerals	9·7	12·7	8·1	13·0	10·2	12·6	8·8	13·8	9·5	13·2	12·2	15·1
28. Metalliferous ores and metal scrap	39·4	26·8	30·6	48·7	45·9	25·9	30·7	55·9	51·8	35·7	39·3	64·5
29. Crude animal and vegetable material	3·5	13·6	16·6	13·5	3·6	14·6	16·2	14·7	4·0	14·9	16·9	15·2
3. Mineral fuels, lubricants, etc.												
Total	8·8	256·6	61·4	74·1	10·2	279·3	71·1	84·3	8·5	288·0	78·5	98·5
33. Petroleum and petroleum products	8·8	256·0	61·1	74·1	10·2	278·6	70·6	84·3	8·4	287·3	77·3	98·5
4. Animal and vegetable oils and fats												
Total	3·9	22·9	6·6	21·5	5·4	23·4	7·5	23·1	6·7	29·2	10·4	28·2
5. Chemicals												
Total	52·6	9·7	97·1	15·8	61·3	12·1	116·6	19·1	80·9	14·1	139·8	25·7
51. Chemical elements and compounds	22·9	2·3	35·9	7·6	25·1	4·0	41·7	9·3	32·2	4·9	55·3	12·9
55. Essential oils and perfume materials	1·5	1·5	4·4	1·5	3·0	1·5	7·2	1·5	3·6	1·5	8·4	1·5
58. Plastic materials and artificial resins	13·9	0·6	16·9	2·2	18·5	0·9	22·9	3·3	24·9	1·1	27·1	5·5
All other	14·3	5·3	39·9	4·4	14·7	5·8	44·7	4·9	20·3	6·6	49·0	5·8
6. Manufactured goods classified chiefly by material												
Total	176·3	158·2	241·7	250·8	181·6	165·8	275·2	256·2	269 5	294·1	379·5	354·0
61. Leather, leather manufacturers and dressed furs	1·8	15·4	4·9	13·5	2·1	16·4	4·7	13·6	3·1	17·6	5·3	15·0
63. Wood and cork manufacturers	9·3	3·9	26·1	10·0	9·1	3·8	27·9	9·7	14·3	4·1	32·1	13·6
64. Paper, paperboard and manufactures thereof	45·8	3·3	54·9	34·0	46·3	3·6	62·6	34·2	52·0	4·5	74·6	35·5
65. Textile yarn, fabrics and articles	10·1	49·9	63·7	43·8	11·7	52·1	68·0	46·1	18·1	60·9	78·3	54·4
67. Iron and steel	8·3	6·3	27·4	7·3	9·9	8·5	46·3	10·2	22·3	6·8	69·3	12·4
68. Non-ferrous metal	89·2	73·0	28·0	137·4	89·5	74·3	26·7	137·5	142·6	99·9	42·1	185·2
Other	11·8	6·4	36·6	4·7	13·0	7·1	39·1	4·8	17·2	100·4	77·8	37·9
7. Machinery and transport equipment												
Total	131·3	23·1	226·4	25·8	132·7	25·4	229·9	27·6	187·6	27·9	305·3	32·9
71. Machinery other than electric	86·4	11·8	137·5	15·0	84·1	10·3	149·7	12·8	125·7	12·8	187·4	16·4
72. Electrical machinery, apparatus and appliances	30·9	8·0	38·2	7·2	33·8	11·0	43·5	9·7	44·9	11·6	56·0	11·3
73. Transport equipment	13·9	3·2	50·7	3·6	14·8	4·1	36·7	5·1	17·0	3·4	61·8	5·3
8. Miscellaneous manufactured articles												
Total	34·6	49·8	107·8	42·7	43·4	63·0	117·1	57·0	55·9	76·3	133·1	68·0
84. Clothing	2·5	26·2	22·3	22·8	2·5	35·9	22·1	32·1	3·3	41·7	23·5	37·9
85. Footwear	0·5	4·9	11·3	3·9	0·6	7·0	10·8	5·6	0·4	9·6	10·9	7·5
86. Professional, scientific and controlling instruments; photographic and optical goods; watches and clocks	10·7	3·3	27·1	3·5	14·5	3·4	30·9	4·1	20·6	3·8	35·1	4·4
Other	21·0	15·3	47·1	12·5	25·9	16·8	53·3	15·2	31·6	21·2	63·7	18·2
9. Commodities and transactions not classified according to kind												
Total	5·3	6·3	3·6	5·9	7·3	7·4	5·5	6·3	10·0	19·8	15·8	19·1

Source: Board of Trade

Value of United Kingdom trade with selected areas (exports)

Analysis by commodity divisions

TABLE 271

£ million

	1962				1963				1964			
	North America	Sterling area	Western Europe	Common-wealth	North America	Sterling area	Western Europe	Common-wealth	North America	Sterling area	Western Europe	Common-wealth
Exports												
Total	518·3	1,341·5	1,359·5	1,190·3	516·2	1,452·4	1,520·4	1,215·1	547·2	1,537·7	1,666·8	1,259·4
0. Food and live animals												
Total	12·2	54·7	35·7	40·3	13·1	61·7	54·4	42·1	14·5	65·0	66·6	45·3
00 Live animals	0·8	12·8	2·3	0·6	0·8	16·0	3·7	0·7	0·9	16·2	14·3	0·7
02 Dairy products and eggs	0·1	5·0	1·6	4·7	0·1	6·5	1·6	5·9	0·1	6·5	1·1	6·0
03 Fish and fish preparations	0·7	3·0	2·5	2·4	0·5	3·4	2·8	2·8	0·5	3·6	3·2	3·0
04 Cereals and cereal preparations	2·3	8·3	11·2	8·2	1·9	8·7	10·8	8·1	2·2	8·5	6·6	8·2
05 Fruit and vegetables	0·9	4·2	3·1	3·2	1·1	4·4	2·8	3·0	1·2	5·0	3·2	3·5
06 Sugar, sugar preparations and honey	3·9	7·7	6·5	8·4	5·2	7·9	20·3	8·4	5·9	10·0	22·8	10·4
07 Coffee, cocoa and preparations, tea and spices	2·5	4·7	3·4	5·1	2·2	5·2	3·7	5·0	2·6	5·4	3·1	5·5
Other food and food preparations	1·0	9·0	5·1	7·7	1·3	9·7	8·6	8·3	1·0	9·9	12·4	8·1
1. Beverages and tobacco												
Total	50·7	25·2	18·9	24·3	50·2	25·8	23·3	22·8	54·9	26·3	25·7	24·2
11 Beverages	50·4	15·2	15·5	15·6	49·9	15·5	19·4	14·7	54·4	17·2	21·8	16·8
12 Tobacco	0·3	10·0	3·5	8·7	0·4	10·3	3·9	8·2	0·4	9·1	3·9	7·4
2. Crude materials, inedible												
Total	21·8	17·7	77·6	19·9	23·2	22·1	78·7	24·0	23·6	20·8	83·3	22·2
23 Crude rubber (including synthetic and reclaimed)	0·2	1·1	6·0	0·6	0·2	1·7	5·5	1·0	0·2	1·7	6·0	0·9
26 Textile fibres, not manufactured and their waste	18·4	10·9	38·8	14·5	20·0	14·4	42·8	18·0	20·4	12·9	43·2	16·4
27 Crude fertilizers and minerals	1·4	3·3	9·7	3·0	1·5	3·6	11·6	3·2	1·4	3·5	13·1	3·1
Other crude materials	1·8	2·4	23·1	1·8	1·5	2·4	18·8	1·7	1·6	2·6	21·0	1·8
3. Mineral fuels, lubricants, etc.												
Total	1·4	22·7	112·0	11·7	1·8	21·4	133·6	10·4	1·4	18·8	110·9	8·9
33 Petroleum and petroleum products	1·2	19·6	85·0	11·3	1·6	18·1	90·3	10·0	1·3	15·8	77·0	8·7
Coal, coke, gas and electric energy	0·2	3·1	27·0	0·4	0·2	3·2	43·3	0·4	0·0	3·1	33·9	0·2
4. Animal and vegetable oils and fats												
Total	2·0	2·3	1·8	2·9	2·2	2·3	2·7	2·8	0·8	2·6	1·6	2·1
5. Chemicals												
Total	24·9	139·1	115·2	122·1	23·4	140·1	132·6	119·3	28·1	154·5	154·8	128·7
51 Chemical elements and compounds	8·2	23·8	32·4	22·3	9·3	24·6	38·0	22·8	10·5	27·7	43·0	25·0
53 Dyeing, tanning and colouring materials	4·6	17·7	15·5	16·9	3·1	17·5	17·2	15·1	3·6	18·3	20·8	15·4
54 Medicinal and pharmaceutical products	5·1	30·1	10·7	25·8	3·7	28·0	12·4	23·7	3·5	30·1	15·4	25·3
55 Essential oils and perfume materials	0·8	18·7	7·7	15·8	0·9	17·7	9·3	14·6	1·0	18·2	11·3	14·5
57 Explosives and pyrotechnic products	0·4	6·0	1·6	5·1	0·4	4·4	1·6	3·8	0·5	3·8	2·2	3·3
58 Plastic materials and artificial resins	2·0	19·6	23·8	16·0	2·2	22·0	28·8	16·8	4·5	26·8	34·0	19·8
All other	3·8	23·2	23·3	20·3	3·8	25·9	25·3	22·6	4·5	29·5	27·9	25·4
6. Manufactured goods classified chiefly by material												
Total	123·5	327·6	318·4	297·7	127·4	329·3	330·7	288·5	132·2	371·7	432·6	309·2
61 Leather, leather manufactures and dressed furs	6·8	4·0	12·2	3·5	6·6	4·3	16·3	3·7	7·2	4·7	16·9	4·0
62 Rubber manufactures, n.e.s.	2·1	19·7	15·8	17·3	2·3	19·7	18·1	17·4	2·3	18·1	20·4	15·8
64 Paper, paperboard and manufactures thereof	2·2	24·6	11·3	19·5	2·2	27·2	12·8	21·0	2·2	26·7	14·0	19·8
65 Textile yarn, fabrics and articles	40·6	102·3	75·6	89·5	38·6	100·6	85·6	84·1	40.4	104·7	96·9	87·4
66 Non-metallic mineral manufactures	15·5	25·9	20·0	28·1	14·5	27·7	20·0	27·9	16·4	51·7	84·9	36·9
67 Iron and steel	22·0	63·0	73·9	57·8	27·6	61·4	73·4	56·1	26·7	71·9	82·7	63·2
68 Non-ferrous metals	20·1	20·0	69·9	24·6	21·1	21·8	67·4	24·2	20·5	23·0	74·7	25·5
Other wood and metal manufactures	14·2	68·2	39·7	57·5	14·6	66·5	37·1	54·1	16·6	71·0	42·0	56·6

Source: Board of Trade

Value of United Kingdom trade with selected areas (exports)

Analysis by commodity divisions

TABLE 271 (*continued*)

£ million

	1962				1963				1964			
	North America	Sterling area	Western Europe	Common-wealth	North America	Sterling area	Western Europe	Common-wealth	North America	Sterling area	Western Europe	Common-wealth
7. Machinery and transport equipment												
Total	201·9	603·3	568·4	539·9	190·8	688·2	634·5	566·8	202·6	712·4	634·7	578·2
71 Machinery other than electric	83·0	254·9	298·5	231·2	83·5	280·0	329·3	244·8	84·0	287·8	327·9	244·3
72 Electrical machinery, apparatus and appliances	25·5	137·9	83·0	118·7	31·0	154·3	90·7	130·7	26·7	149·6	100·4	123·5
73 Transport equipment	93·3	210·5	187·0	189·9	76·4	254·0	214·6	191·3	91·9	275·0	206·4	210·3
8. Miscellaneous manufactured articles												
Total	58·8	95·3	77·4	86·4	61·8	100·3	92·9	89·2	66·3	108·2	113·3	94·4
81 Sanitary, plumbing, heating and lighting fittings	0·5	6·5	1·4	5·0	0·4	6·6	1·4	4·9	0·4	7·4	1·9	5·4
82 Furniture	0·9	5·6	2·6	4·6	1·1	5·1	3·4	4·1	1·2	5·4	4·5	4·3
84 Clothing	9·6	10·0	13·6	9·3	9·5	11·0	17·5	9·3	10·2	11·4	20·4	9·8
85 Footwear	5·1	5·2	1·6	6·2	4·5	5·5	2·1	5·9	4·9	5·6	2·9	6·3
86 Professional, scientific and controlling instruments; photographic and optical goods; watches and clocks	8·1	21·3	25·6	19·5	9·2	23·6	33·4	21·4	9·8	26·2	42·2	23·5
Other	34·7	46·8	32·6	41·8	37·2	48·6	35·3	43·6	39·7	52·2	41·3	45·2
9. Commodities and transactions not classified according to kind												
Total	21·1	53·8	34·1	45·1	22·2	61·2	36·9	49·2	22·9	57·5	43·3	46·2
Re-exports	27·0	23·9	78·6	20·7	27·1	22·8	85·0	19·0	28·8	25·1	85·5	18·2

Source: Board of Trade

Principal articles imported(1)

TABLE 272

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964	
											£ million
O. Food and live animals											
Cattle, live for food (excluding calves)	Thous.	597	806	636	467	502	685	562	633	700	46·8
Horses and ponies	,,	12	2	9	10	10	10	9	10	13	9·1
Meat and meat preparations:											
Fresh, chilled or frozen:											
Beef	Th. tons	433	454	398	350	347	282	322	353	339	82·9
Veal	,,	6	6	5	6	5	6	6	4	6	2·8
Mutton	,,	62	60	60	69	55	45	43	32	36	5·1
Lamb	,,	284	275	280	295	321	302	308	310	304	65·7
Pork	,,	20	25	19	14	22	18	20	11	10	2·6
Poultry, dead	,,	9	11	11	9	6	5	5	2	9	2·6
Edible offals of bovine animals, sheep and swine	,,	63	70	72	76	82	81	85	93	100	21·5
Other meat	,,	23	23	21	28	30	41	39	20	49	5·6
Bacon	,,	317	332	338	348	405	394	399	385	391	112·1
Meat in airtight containers (2)	,,	174	204	196	200	190	200	183	172	178	63·7
Milk powder (unsweetened)	,,	51	52	52	88	56	49	50	59	86	9·7
Butter	,,	354	365	423	401	405	423	407	414	464	157·6
Cheese	,,	135	123	119	136	131	135	139	138	149	38·0
Eggs in shell	,,	26	8	10	8	23	25	16	19	14	2·1
Fish (not of British taking) fresh, chilled or frozen (including roes)	,,	89	111	100	97	128	137	129	112	128	20·1
In airtight containers	,,	56	52	74	83	61	51	78	63	80	40·5
Wheat	Th. tons	4,781	4,530	4,517	4,275	4,104	3,921	3,922	3,936	3,785	103·1
Barley	,,	811	1,008	1,325	996	704	974	350	349	339	8·0
Maize	,,	1,537	1,624	2,302	2,928	3,084	3,156	4,560	3,430	3,405	77·5
Cereals, milled	,,	361	338	372	376	366	387	385	321	276	10·7
Fruit, fresh or raw:											
Oranges	,,	331	373	339	408	424	399	413	373	423	25·1
Bananas	,,	315	314	308	334	344	365	368	358	349	23·0
Apples	,,	189	180	192	197	187	227	236	206	236	22·3
Pears	,,	60	54	61	60	61	66	73	56	68	6·3
Grapes	,,	49	38	48	45	50	52	58	49	59	9·1
Nuts, edible	,,	64	64	71	58	72	67	67	56	64	14·9
Other	,,	119	120	123	144	166	170	172	168	199	17·0
Vegetables, fresh:											
Potatoes	,,	536	254	726	530	266	261	521	431	275	11·3
Onions	,,	215	220	226	220	223	221	218	231	200	6·7
Tomatoes	,,	183	204	139	145	157	158	152	163	166	23·1
Other	,,	72	67	87	106	93	88	120	150	106	10·6
Fruit, dried:											
Currants, raisins and sultanas	,,	100	125	103	115	119	109	130	120	114	14·8
Fruit, tinned or bottled in syrup(3)	,,	264	216	298	275	308	321	356	338	341	41·6
Tomatoes, preserved in airtight containers(2)	,,	100	104	105	99	112	107	117	123	123	12·2
Peas and beans dried	,,	144	162	136	163	175	121	154	174	138	9·4

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(1) Before 1958, includes Channel Islands and United Kingdom Whale Fisheries.
(2) The figures from 1963 are not completely comparable with those for previous years.
(3) The figures from 1959 are not completely comparable with those for previous years.

Source: Board of Trade

Principal articles imported(¹)

TABLE 272 *(continued)*

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964	
											£ million
0. Food and live animals *(continued)*											
Sugar, unrefined	Th. tons	2,334	2,870	2,663	2,534	2,280	2,283	2,144	2,364	2,214	131·1
Coffee	Th. tons	44	45	45	53	55	59	70	77	79	25·8
Retained imports	„	43	43	42	52	54	56	69	76	76	24·9
Cocoa, raw(²)	„	78	101	91	86	97	92	113	114	77	14·8
Retained imports	„	80	95	86	77	92	85	108	111	74	14·3
Cocoa butter	„	18	20	18	21	24	25	21	20	20	8·4
Chocolate and other food	„	46	37	43	43	40	40	43	40	41	7·7
Preparations containing cocoa, tea and mate(³)	„	229	265	263	231	235	248	249	251	240	109·3
Retained imports	„	215	252	249	213	221	234	232	235	220	98·5
Feedingstuff for animals (not including unmilled cereals)	„	1,510	1,415	1,827	2,083	1,954	1,868	2,099	1,827	1,979	67·6
Lard and other shortenings (including margarine)	„	135	125	119	174	206	175	201	227	293	27·8
1. Beverages											
Wine of fresh grapes (excluding lees)	Mn. gals.	14	16	15	18	21	24	23	26	30	31·5
Retained imports	„	14	15	15	17	20	24	22	26	29	29·2
Beer	Th. bulk barrels	1,414	1,419	1,397	1,503	1,491	1,561	1,438	1,414	1,499	10·5
Retained imports	„	1,267	1,244	1,196	1,313	1,278	1,298	1,216	1,245	1,329	7·6
Spirits, liqueurs and other spirituous beverages(⁴)	Th. proof gals.	5,243	5,706	4,936	4,785	4,542	4,797	4,741	5,024	6,556	15·6
Tobacco and tobacco manufactures	Mn. lb.	319	320	317	301	366	347	282	326	315	91·1
Retained imports	„	316	317	315	299	361	344	278	323	311	89·8
2. Crude materials, inedible, except fuels											
Hides and skins undressed:											
Bovine including buffalo and equine hides; calf skins and kipskins	Th. tons	64	67	49	51	43	46	36	37	45	7·7
Sheep and lambskins	„	24	24	21	27	26	25	25	26	30	10·8
Furskins, undressed (except rabbit)	Tons	2,961	3,004	2,602	3,024	2,985	2,862	3,072	3,663	2,877	35·1
Retained imports	„	804	1,035	687	819	855	804	910	1,600	1,147	9·4
Oil seeds, oil nuts and oil kernels	Th. Tons	1,052	1,120	962	1,094	1,070	968	1,097	1,072	951	47·7
Natural rubber, balata, gutta-percha and similar natural gums, raw	Th. tons	288	286	294	209	210	273	232	200	199	38·2
Retained imports	„	177	216	148	167	138	154	152	156	184	35·1
Synthetic rubber	„	43	58	56	38	57	41	51	53	58	11·7
Wood and timber:											
Coniferous, sawn lengthwise, sliced or peeled(⁴)	Th. standards	1,222	1,399	1,247	1,424	1,769	1,576	1,519	1,638	1,956	161·7

Source: Board of Trade

(¹) Before 1958, includes Channel Islands and United Kingdom Whale Fisheries
(²) The figures from 1959 are not completely comparable with those for previous years.
(³) The figures from 1960 are not completely comparable with those for previous years.
(⁴) The figures from 1963 are not completely comparable with those for previous years.

Principal articles imported(1)

TABLE 272 *(continued)*

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964	
											£ million
2. **Crude materials, inedible, except fuels** *(continued)*											
Planed, tongued, grooved or the like(2)	Th. standards	26	27	22	18	22	21	23	34	54	5·0
Non-coniferous—hewn	Mn. cu. ft.	12	14	13	14	16	16	12	12	15	9·7
Non-coniferous—sawn lengthwise, sliced or peeled	„	25	27	26	27	32	30	25	27	32	27·4
Sleepers	Th. standards	95	75	66	35	57	60	41	25	36	2·8
Wood pulp:	Th. tons air dry weight										
Mechanical(3)		726	669	627	626	745	721	645	685	773	21·6
Chemical	„	1,474	1,476	1,478	1,599	1.959	1,857	1,786	1,930	2,166	113·7
Wool raw	Mn. lb.	747	718	698	815	691	687	673	689	618	160·9
Sheep's and lambs'	„	699	675	659	752	646	636	625	630	572	145·8
Retained imports	„	639	619	614	704	598	592	588	602	552	140·7
Cotton, raw (except linters)	Th. tons	335	373	260	275	275	225	219	225	240	57·4
Retained imports	„	324	368	258	270	270	220	214	220	231	55·4
Cotton waste, not carded or combed	„	35	41	43	51	45	42	42	40	44	5·7
Jute	„	124	151	132	150	138	95	153	133	119	11·6
Flax	„	50	52	37	51	45	39	45	43	43	8·0
Hemp, sisal and ramie (including tow and waste)	„	92	100	96	104	107	90	100	108	102	13·0
Man-made fibres waste(3)	Mn. lb.	3	10	5	6	16	15	24	35	52	13·0
Natural calcium phosphates	Th. tons	1,182	1,102	1,067	1,055	1,430	1,356	1,399	1,414	1,486	9·3
Sulphur	Th. tons	353	326	328	377	487	496	496	543	704	6·2
Asbestos	„	147	137	131	134	168	167	145	158	184	11·1
Iron ore and concentrates(3)	Mn. tons	14	16	13	13	18	15	13	14	19	83·2
Nickel mattes, nickel speiss	Th. tons	35	36	37	34	55	63	54	62	57	18·9
Zinc ore and concentrates	„	182	207	121	152	189	206	188	212	304	9·3
Bauxite and concentrates	„	315	355	351	328	375	395	426	331	375	1·9
Tin ore and concentrates	„	57	82	65	62	58	51	50	45	44	18·5
Manganese ore and concentrates	„	443	477	348	343	529	471	342	305	526	5·7
Tungsten ore and concentrates	„	5,290	4,692	4,886	5,238	6,797	6,627	5,664	5,316	6,280	2·2
Gums and resins	Th. tons	23	23	21	21	20	21	16	16	19	3·6
Retained imports	„	20	20	19	18	18	19	14	14	17	3·1
3. **Fuels, lubricants and related materials**											
Crude petroleum	Mn. gals.	7,410	7,243	8,740	10,163	11,559	12,665	13,577	14,031	15,551	409·7
Petroleum refined:											
Total	„	2,483	2,855	2,872	3,271	3,516	3,041	3,791	4,520	4,823	167·5
Retained imports	„	2,394	2,805	2,770	3,144	3,463	3,019	3,748	4,449	4,806	166·8
Motor and other spirit	„	668	822	757	907	849	905	1,022	1,246	1,566	62·4
Kerosene	„	385	413	314	362	204	160	253	286	233	10·7
Gas oil	„	514	558	523	554	578	557	592	758	724	27·6
Fuel oil and diesel oil	„	802	963	1,177	1,344	1,764	1,291	1,799	2,097	2,167	53·4
Lubricating oil	„	114	98	101	102	122	128	125	133	133	13·3
Paraffin wax	Th. tons	34	34	30	32	36	32	29	23	11	0·5

(1) Before 1958 includes Channel Islands and United Kingdom Whale Fisheries.
(2) The figures from 1963 are not completely comparable with those for previous years.
(3) The figures from 1959 are not completely comparable with those for previous years.

Source: Board of Trade

Principal articles imported(¹)

TABLE 272 *(continued)*

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964	
											£ million
4. Animal and vegetable oils and fats											
Fish and marine mammal(²)	Th. tons	118	162	91	122	168	160	167	168	162	11·8
Animal(²)	,,	70	66	39	86	80	70	67	71	104	7·2
Fixed vegetable oils and fats(²)...	Th. tons	375	376	349	376	358	339	286	300	321	30·6
5. Chemicals											
Synthetic organic dyestuffs and extracts for tanning(³)	Th. tons	44	49	35	34	29	34	29	26	29	10·5
Essential oils (other than turpentine)	Tons	2,514	2,898	2,717	2,939	3,257	3,548	3,303	3,670	3,747	9·2
Potassium chloride	Th. tons	553	537	582	611	712	694	668	680	665	9·8
Colophony and tall oil	Th. tons	62	75	80	96	95	63	75	76	79	5·7
Starches(²)	,,	178	175	139	125	125	139	124	158	174	6·5
6. Manufactured goods classified chiefly by material											
Leather undressed(²)	Th. ton	18	20	14	19	17	17	15	15	18	11·6
Leather dressed(²)	,,	5	5	5	7	6	8	7	7	8	10·4
Plywood, blockboard, laminboard:											
Batten board and similar laminated wood products	Mn. cu. ft.	10	14	14	17	23	20	23	25	31	42·3
Paper and paper board—not impregnated or coated:											
Newsprint in rolls	Th. tons	479	493	522	509	615	613	649	643	673	36·3
Other(²)	,,	430	489	481	541	627	657	691	783	946	57·5
Other paper and paper board manufactures(²)	,,	134	147	134	153	177	183	180	202	236	27·6
Fibre building board	,,	147	185	168	210	225	225	245	264	288	11·1
Woollen and worsted woven fabrics(⁴)	Mn. sq. yds.	19	22	22	17	19	28	28	28	27	9·8
Woven cotton fabrics(⁴)	,,	306	416	387	537	728	731	575	636	767	64·3
Retained imports	,,	302	413	375	535	724	727	570	631	765	64·0
Man-made fibres, yarns and thread(²)	Mn. lb.	2	6	7	4	8	4	7	16	33	16·1
Woven fabrics of man-made fibres(²)	Mn. sq. yds.	74	74	47	38	59	70	67	64	93	21·9
Jute fabrics	,,	174	135	140	180	184	130	153	139	150	5·2
Jute sacks and bags..................	Th. tons	17	15	19	19	19	14	13	13	12	1·4
Woollen carpets, floor rugs, etc.(²)	Th. sq. yds.	1,878	2,408	1,899	2,303	2,243	2,267	2,274	2,987	3,535	10·6
Retained imports	,,	1,590	2,071	1,612	1,996	1,926	1,885	1,786	2,486	2,764	4·9
Iron and steel											
Pig iron and sponge iron(⁴) ...	Th. tons	550	321	154	101	228	38	139	198	347	6·8
Ferro alloys	,,	166	208	118	150	213	201	175	211	264	20·2
Puddled bars and pilings; blocks, lumps; ingots.........	,,	116	11	1	1	31	28	5	1	15	0·6

(¹) Before 1958 includes Channel Islands and United Kingdom Whale Fisheries.
(²) The figures from 1963 are not completely comparable with those for previous years.
(³) Excluding dyes for food and drink.
(⁴) The figures from 1959 are not completely comparable with those for previous years.

Source: Board of Trade

EXTERNAL TRADE

Principal articles imported(¹)

TABLE **272** *(continued)*

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964	
											£ million
6. Manufactured goods classified chiefly by material *(continued)*											
Blooms, billets, slabs, sheets, bars(²)	Th. tons	289	241	86	3	239	78	153	257	442	12·6
Coils for re-rolling	,,	14	4	24	28	128	89	266	243	173	6·8
Finished steel(³)	,,	993	495	341	341	838	257	345	691	919	58·7
Bars and rods (excluding wire rod(³)	,,	208	32	20	34	70	40	94	171	184	8·2
Universals, plates and sheets(³)	,,	441	276	256	266	625	159	191	379	540	32·0
Silver bullion	Mn. oz. troy	20	16	13	18	29	66	40	21	62	29·1
Aluminium and aluminium alloys, unwrought(³)	Th. tons	232	191	210	250	311	236	251	267	326	62·3
Copper, unwrought, including rough	,,	401	466	459	436	548	528	527	493	521	130·4
Lead, unwrought	,,	168	158	165	180	210	181	181	180	192	21·1
Zinc and zinc alloys, unwrought(³)	,,	127	147	135	175	190	163	144	160	191	22·8
7. Machinery and transport equipment											
Aircraft engines and parts	tons	1,737	2,028	2,388	2,410	2,249	2,640	2,484	2,054	2,080	27·9
Retained imports	,,	1,336	1,601	1,651	1,958	1,962	2,348	2,008	1,411	1,308	15·4
Bearings, ball and roller	,,	2,289	1,994	2,511	2,357	5,318	4,897	4,386	4,508	5,996	7·6
Tractors, agricultural	,,	2,694	2,663	4,067	3,052	2,987	4,406	2,099	4,148	5,726	3·0
Office machinery and parts	,,	2,935	3,305	3,577	4,188	5,105	5,414	5,276	5,682	7,042	45·7
Machine tools(²)	Th. tons	22	18	14	14	19	26	25	22	26	33·2
Textile machinery and parts	,,	7	7	7	8	11	16	16	18	21	26·3
Machinery, agricultural	,,	8	8	12	17	13	20	20	27	29	11·0
Cars and commercial vehicles and chassis	Thousands	12	17	18	37	66	32	36	54	73	30·9
8. Miscellaneous manufactured articles											
Gloves	Th. doz. prs.	2,032	2,112	2,115	2,747	3,273	2,446	2,590	3,296	3,864	5·5
Stockings and socks(³)	,,	669	902	992	1,164	1,711	2,877	5,286	3,636	2,386	2·2
Footwear (excluding slippers and house footwear)(³)	Th. doz. prs.	1,683	1,460	1,846	2,114	2,646	2,702	2,389	2,996	3,668	22·5
Watches, complete and complete movements	Thousands	1,801	1,748	1,762	1,773	2,092	2,244	2,531	2,800	3,254	5·8
Books, newspapers and periodicals	Th. tons	17	16	14	15	19	21	22	24	29	13·4

(¹) Before 1958, includes Channel Islands and United Kingdom Whale Fisheries.
(²) The figures from 1963 are not completely comparable with those for previous years.
(³) The figures from 1959 are not completely comparable with those for previous years.

Source: Board of Trade

Principal articles exported(¹)

Produce and manufactures of the United Kingdom

TABLE 273

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964	
											£ million
0. Food and live animals											
Fish:											
Fresh or frozen, including shell fish and molluscs	Th. tons	12	11	17	20	21	13	19	19	17	3·7
Salted in brine, dried or smoked	,,	28	22	21	22	17	15	16	17	15	2·2
In airtight containers, and fish preparations whether or not in airtight containers	,,	7	7	5	6	7	9	8	8	10	2·3
Barley	Th. tons	140	9	129	245	221	136	305	153	87	2·0
Wheat, milled	,,	10	10	11	5	5	6	7	7	7	0·4
Malt	,,	29	33	33	35	40	39	42	40	47	2·2
Biscuits, for human consumption	,,	20	21	19	19	21	21	19	20	24	7·0
Potatoes	Th. tons	87	153	74	52	156	73	70	50	76	1·8
Sugar, refined	Th. tons	584	677	562	540	482	321	313	402	437	30·5
Sugar confectionery	,,	29	30	31	34	37	39	40	48	52	11·3
Chocolate, cocoa and cocoa preparations	Th. tons	40	44	41	34	30	30	39	36	30	10·1
Feedingstuff for animals (not including unmilled cereals)	Th. tons	33	30	22	35	60	58	85	100	90	3·9
1. Beverages and tobacco											
Beer	Th. bulk barrels	239	239	233	213	223	249	283	359	381	3·3
Spirits	Mn. proof gals.	18	20	21	24	26	30	33	35	39	99·4
Tobacco and tobacco manufactures	Mn. lb.	45	41	40	34	31	31	28	29	27	16·9
of which Cigarettes	,,	41	36	35	30	28	29	25	26	23	14·7
2. Crude materials, inedible, except fuels											
Wool, raw, sheep's or lambs':											
British wool(²)	Mn. lb.	30	28	33	40	41	47	49	59	42	12·2
Imported wool treated in United Kingdom	,,	14	15	13	14	14	16	12	12	13	4·6
Wool tops	,,	82	83	89	96	91	92	78	96	75	38·4
Wool or hair waste	,,	33	32	24	27	27	30	27	33	27	4·6
Wool noils	,,	18	19	21	22	22	26	21	24	22	5·8
Man-made fibres, tow and waste	,,	35	28	28	42	46	75	87	100	119	19·4
China clay	Th. tons	759	775	754	835	1,004	1,117	1,101	1,251	1,361	11·1
3. Mineral fuels, lubricants and related materials											
Coal	Th. tons	8,542	7,027	3,997	3,475	5,143	5,597	4,712	7,876	5,870	27·2
Coke and manufactured fuel	,,	2,675	2,970	1,536	1,500	1,644	1,539	1,828	2,155	1,516	9·8

(¹) Before 1958, includes exports to the Channel Islands.
(²) The figures for 1963 are not completely comparable with those for other years.

Source: Board of Trade

Principal articles exported(1)

Produce and manufactures of the United Kingdom

TABLE 273 *(continued)*

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964	
											£ million
3. Mineral fuels, lubricants etc. *(continued)*											
Petroleum, refined:											
Motor spirit	Mn. gals	443	449	578	538	528	448	514	425	385	16·4
Gas oil	,,	402	209	436	436	606	548	717	789	791	26·1
Diesel oil	,,	119	101	126	115	106	78	104	104	75	2·3
Other distillate fuels and residual fuel oils	,,	756	647	727	686	739	550	760	748	748	16·4
Lubricating oil	,,	100	93	97	111	120	121	128	128	129	20·6
Bituminous asphalts and coal tar pitch	Th. tons	351	307	249	219	250	232	278	340	251	3·9
4. Fixed vegetable oils and fats(2)	Th. tons	45	38	30	45	27	21	30	45	16	2·1
5. Chemicals											
Copper sulphate	Th. tons	48	28	27	31	25	20	18	18	18	1·4
Sodium compounds	,,	658	570	525	605	629	637	595	494	492	12·2
Synthetic organic dye-stuffs(3)	,,	11	11	10	12	14	15	14	16	19	19·8
Perfumery and toilet preparations(4)	Mn. lb.	43	46	43	40	40	38	36	39	42	10·5
Soaps	Th. tons	52	55	48	50	49	50	49	33	34	5·2
Detergents	,,	64	58	46	46	47	55	60	69	64	8·4
Ammonium sulphate and other nitrogenous fertilizers(2)	Th. tons	28	208	305	215	188	168	360	388	378	5·3
Disinfectants and insecticides(5)	Th. tons	31	30	23	28	31	32	31	36	41	12·1
Tetra-ethyl lead anti-knock compound	Th. gals	4,840	5,465	5,270	6,233	6,517	5,464	5,994	6,305	6,161	10·8
6. Manufactured goods classified chiefly by materials											
Leather, undressed	Tons	2,744	3,084	2,980	3,189	2,635	3,826	4,303	3,675	3,682	1·9
Leather, dressed	,,	5,831	6,534	6,359	7,827	6,236	6,877	7,207	7,510	8,031	19·3
Rubber tyres and tubes	Millions	13	13	15	13	14	14	14	13	11	25·8
Paper and paperboard and manufactures thereof:											
Newsprint in rolls	Th. tons	136	122	104	81	46	27	24	23	17	0·9
All other paper and paperboard manufactures	,,	175	160	159	165	185	187	197	214	219	47·3
Wool or hair yarns: woollen and worsted woven fabrics:											
Woollen yarns	Mn. lb.	6	7	6	8	10	8	10	11	12	6·8
Worsted yarns	,,	19	19	16	19	20	18	16	18	16	11·3
Hair yarns	,,	4	4	3	4	4	3	3	5	4	4·0
Woollen and worsted woven fabrics(6):											
Woollen: All wool	Mn. sq. yds	49	48	40	43	41	40	40	39	41	32·1
Wool mixtures	,,	22	22	20	21	18	14	13	13	13	6·7
Worsted: All wool	,,	30	30	27	30	30	29	28	26	26	23·4
Wool mixtures	,,	4	4	4	4	3	3	4	5	4	2·5
Cotton yarns and woven fabrics:											
Cotton yarns	Mn. lb.	36	38	27	23	21	15	15	14	15	5·7
Finished thread for sewing	,,	11	10	8	8	9	8	7	7	6	7·3

Source: Board of Trade

(1) Before 1958, includes exports to the Channel Islands.
(2) The figures from 1963 are not completely comparable with those for previous years.
(3) Excluding dyes for food and drink.
(4) Excluding perfumed spirits, essential oils and soaps.
(5) The figures from 1959 are not completely comparable with those for previous years.
(6) Excluding fabrics wholly or mainly of mohair, alpaca, cashmere, pile or chenille and interlinings.

Principal articles exported(1)

Produce and manufactures of the United Kingdom

TABLE 273 (*continued*)

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964	
Manufactured goods (*continued*)											*£ million*
Cotton woven fabrics:											
Grey, unbleached	Mn. sq. yds	31	29	25	23	18	15	14	18	16	1·7
White, bleached(2)	,,	122	115	98	83	72	60	57	43	40	5·1
Printed(2)	,,	167	164	135	135	139	126	91	83	87	12·8
Dyed in the piece(2)	,,	129	128	108	87	81	71	60	53	48	7·7
Coloured cottons(2)	,,	25	21	19	15	12	10	10	9	9	1·8
Man-made fibres:											
Yarns(3)	Mn. lb.	36	44	38	45	49	54	68	82	97	39·5
Woven fabrics	Mn. sq. yds	121	112	84	64	54	49	55	80	91	19·0
Miscellaneous textile manufactures:											
Flax fabrics, woven	,,	46	41	35	37	37	31	34	33	33	8·8
Jute fabrics, woven	,,	33	27	23	27	32	27	32	36	32	2·7
Knitted, netted or crocheted fabrics of man-made fibre	,,	11	10	9	5	6	7	11	14	15	3·2
Cordage and cordage manufactures of hemp, cotton etc.	Th. tons	17	17	17	20	17	16	16	15	15	4·7
Carpets and rugs of wool(5)	Mn. sq. yds	6	6	5	5	7	5	5	5	5	9·2
Felt base, linoleum and oilcloth	,,	43	40	38	41	44	42	42	38	32	7·0
Miscellaneous non-metallic mineral manufactures:											
Cement	Th. tons	1,672	1,474	1,281	1,157	1,079	744	343	311	288	2·7
Abrasives, manufactured	,,	7	7	7	8	9	10	9	10	10	3·9
Asbestos manufactures	,,	30	30	29	27	29	33	30	31	34	12·3
Pipes, ridges, sheets, slates, etc. of asbestos cement	,,	131	106	69	63	59	53	39	44	58	2·0
Glass and glassware, excluding optical glass and scientific glassware(2)	,,	192	168	150	193	194	173	192	177	200	19·4
Stoneware and earthenware articles for domestic purposes	,,	31	29	32	29	29	28	26	28	31	9·6
China(2)	tons	3,793	3,585	3,952	4,463	4,503	4,966	4,967	4,740	6,085	6·2
Iron and steel:											
Pig iron	Th. tons	144	129	152	158	146	145	219	87	38	0·7
Ferro-alloys	,,	6	4	4	11	13	6	6	7	16	1·8
Ingots and other primary forms(2)	,,	2	4	22	83	26	103	87	48	201	7·3
Finished steel:											
Total(2)	,,	2,402	2,787	2,381	2,683	2,948	3,008	2,903	3,214	3,399	194·9
Bars and rods	,,	304	352	227	275	295	357	370	352	354	21·4
Girders, beams, joists, pillars and columns(2)	,,	41	39	40	132	181	140	129	166	172	7·2
Angles, shapes and sections(2)	,,	163	165	117	186	201	232	161	156	169	7·5
Hoop and strip	,,	85	88	81	84	104	106	97	157	103	8·1
Tinned and terne plates and sheets	,,	303	413	416	471	493	430	459	459	393	26·7
Galvanised sheets	,,	158	177	88	86	82	65	54	76	92	5·6
Other plates and sheets(4)	,,	479	574	494	586	714	863	986	1,243	1,389	63·9
Wrought tubes, pipes and fittings	,,	545	635	602	605	595	519	426	403	439	38·2
Rails, sleepers, fishplates and sole plates	,,	229	237	215	147	161	167	109	86	167	5·5
Single wire	,,	96	108	103	110	122	129	112	116	121	10·7

Source: Board of Trade

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(1) Before 1958, includes exports to the Channel Islands.
(2) The figures from 1963 are not completely comparable with those for previous years.
(3) The figures from 1959 are not completely comparable with those for previous years.
(4) Excluding decorated plates for boxes and other containers.
(5) The figures for 1964 are not completely comparable with those for previous years.

EXTERNAL TRADE

Principal articles exported(1)

Produce and manufactures of the United Kingdom

TABLE 273 (*continued*)

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964	
											£ million
6. Manufactured goods (*continued*)											
Non-ferrous metals:											
Silver, platinum and jewellery:											
Silver bullion(2)	Mn. oz. troy of pure silver	75	36	12	10	6	11	20	16	14	6·6
Platinum, including alloys and manufactures	Th. oz. troy	361	413	276	313	349	347	311	586	508	16·9
Non-ferrous base metals:											
Copper and copper manufactures	Th. tons	121	136	182	134	113	110	144	76	73	22·5
Alloys of copper and brass	,,	43	47	56	56	56	71	72	64	59	17·0
Nickel and nickel alloys	,,	14	15	17	24	27	28	26	30	34	24·2
Aluminium and aluminium alloys	,,	61	49	37	53	53	59	65	63	54	17·5
Tin, unwrought	,,	7	7	9	29	8	10	7	9	6	7·7
Manufactures of metals:											
Of iron and steel:											
Wires, cables, ropes, etc. uninsulated	Th. tons	36	38	34	40	40	40	39	39	39	6·1
Nails, bolts, nuts, washers, etc.(3)	,,	52	67	49	49	40	37	32	35	35	7·8
Locks, bolts, hasps, hinges, etc.(3)	,,	15	14	12	13	13	13	12	12	13	7·4
Chains and parts thereof	,,	18	22	15	16	18	19	20	17	18	6·2
7. Machinery and transport equipment											
Machinery other than electric:											
Steam and other vapour generating boilers and auxiliary plant	Th. tons	63	59	58	43	38	47	47	33	34	13·9
Steam engines	,,	11	10	11	13	13	12	14	11	9	11·4
Aircraft engines	£ million	28	41	49	65	74	83	66	—	—	44·1
Internal combustion engines(4)	Th. tons	65	61	54	52	55	61	54	57	59	43·9
Engines for motor vehicles	Thousands	88	64	66	88	109	118	113	116	141	24·4
Tractors(3)	,,	96	119	112	123	155	155	165	188	171	105·6
Agricultural machinery	Th. tons	52	50	47	43	49	51	51	61	71	29·3
Office machinery	,,	6	7	7	8	10	11	12	11	11	40·1
Machine tools	,,	42	45	41	35	43	45	51	61	60	46·1
Textile machinery(3)	,,	80	70	56	56	67	77	78	76	70	64·1
Sewing machines and parts (including needles)(3)	,,	18	17	14	15	19	21	16	12	12	11·6
Printing and book-binding machinery(3)	,,	10	9	8	9	10	10	12	13	13	19·1
Excavating and earth-moving machinery (excluding well-drilling and mining)	,,	64	60	48	58	71	89	92	112	111	53·2
Mining machinery(3)	,,	10	10	11	11	10	10	10	14	13	6·4
Pumps	,,	23	21	22	20	21	21	22	20	20	19·2
Mechanical handling equipment, other than underground mining eqiupment and works trucks(3)	,,	58	60	63	56	52	51	54	52	57	24·7
Refrigerators and refrigerating equipment (commercial)(5)	,,	13	13	8	10	11	11	9	8	8	6·2
Air and gas compressors and exhausters	,,	11	11	8	9	11	13	16	17	19	15·5
Industrial valves	,,	22	25	21	22	23	25	24	23	25	15·5
Electric machinery, apparatus and appliances:											
Electric power machinery and switchgear(3)	Th. tons	111	114	114	107	95	94	92	102	94	73·7
Radio broadcast receivers and radiograms(3)	Thousands	329	285	232	239	250	211	128	131	71	0·8

Source: Board of Trade

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(1) Before 1958, includes exports to the Channel Islands.
(2) The figures include 67·8 million oz. troy in 1956 and 21·3 million oz. troy in 1957 in respect of repayment of Lend-Lease silver to the United States. (These repayments ceased in April 1957.)
(3) The figures from 1963 are not completely comparable with those for previous years.
(4) Excluding engines for motor vehicles, tractors and aircraft.
(5) The figures from 1958 are not completely comparable with those for previous years.

Principal articles exported(¹)

Produce and manufactures of the United Kingdom

TABLE 273 (*continued*)

	Unit	1956	1957	1958	1959	1960	1961	1962	1963	1964	
											£ million
Electric machinery, apparatus and appliances (*continued*)											
Electric cables, wire, etc., insulated ...	Th. tons	111	113	94	86	74	75	74	96	99	32·3
Regrigerators and refrigeration equipment, domestic(²)	„	13	11	16	12	15	11	10	9	8	4·5
Railway vehicles:											
Locomotives	Number	810	675	504	446	383	229	283	308	286	4·4
Parts for railway vehicles(³)	Th. tons	142	206	164	103	79	52	63	48	42	10·3
Road vehicles and aircraft:											
Motor cars and chassis, new(³)	Thousands	336	426	487	569	570	371	545	616	679	256·7
Commercial vehicles and chassis, new, excluding tractors(³).....................	„	126	123	112	127	146	167	148	158	166	122·7
Motor cycles(³)	„	59	50	36	43	44	33	29	32	34	5·9
Pedal cycles	„	2,006	1,550	1,325	1,261	1,468	1,315	1,303	1,475	1,036	9·5
Aircraft and parts (excluding engines and electrical parts)	£ million	67	66	94	84	62	59	41	—	—	43·3
Ships and boats:											
Steam and motor vessels, new, complete, other than war vessels(³)......	Th. gross tons	767	480	395	251	240	393	218	262	115	17·7
8. Miscellaneous manufactured articles											
Sanitary, plumbing, heating and lighting fixtures and fittings:											
Sanitary ware of earthenware and fireclay(⁴)	Th. tons	26	20	19	19	22	19	16	18	17	2·7
Baths, cisterns and other sanitary goods of iron or steel	Tons	9,442	7,805	6,185	6,086	6,911	6,846	5,473	5,324	5,744	1·4
Clothing:											
Knitted or crocheted goods (hosiery):											
Stockings and socks	Th. doz. prs.	2,346	2,364	2,013	2,030	2,053	1,458	1,304	1,218	1,247	2·5
Underwear................................	Th. doz.	550	580	474	422	422	385	337	292	326	1·1
Clothing of textile fabric, not knitted or crocheted:											
Undergarments(³)........................	Th. doz.	116	131	115	146	160	177	179	245	255	2·3
Hats and caps(⁵)...........................	„	528	538	560	2,318	2,339	2,166	2,478	1,701	1,954	3·4
Footwear, wholly or mainly of leather...	Th. doz. prs.	473	526	537	628	608	567	518	525	578	11·4
Books, newspapers and periodicals	Th. tons	37	39	45	46	56	57	55	59	65	31·5

Source: Board of Trade

(¹) Before 1958, includes exports to the Channel Islands.
(²) The figures from 1958 are not completely comparable with those for previous years.
(³) The figures from 1963 are not completely comparable with those for previous years.
(⁴) Excluding drain pipes, angles, bends, elbows and traps.
(⁵) The figures from 1959 are not completely comparable with those for previous years.

X. Overseas Finance

Tables 274 to 288 in this section are derived from *United Kingdom Balance of Payments*, 1965 and Tables 289 and 290 from the White Paper *Overseas Development: The Work of the New Department* (Cmnd. 2736).

The following general notes and footnotes to the tables provide brief definitions and explanations of the figures and terms used. Further notes are included in the publications named above.

Current account

In principle, transactions are recorded when the ownership of goods or assets changes and when services are rendered.

Visible trade (Table 276)

The *Overseas Trade Accounts of the United Kingdom* are the basis of the balance of payments figures, but certain adjustments are made in respect of valuation and coverage. The principal adjustment is the deduction of freight and insurance from the *Trade Accounts* figures of imports.

Invisibles:

Government (Table 277)

All United Kingdom government current expenditure and receipts not appropriate to other items in the current account.

Transport—Shipping

Covers dry cargo and tanker transactions. An analysis of shipping debits and credits is given in Table 278.

Transport—Civil aviation

Covers overseas transactions of B.O.A.C., B.E.A. and the British independent airlines, and the transactions of overseas airlines with United Kingdom residents. An analysis of civil aviation debits and credits is given in Table 279.

Travel

Personal expenditure by United Kingdom residents in overseas countries and by overseas residents in the United Kingdom.

Other services

All other transactions not included elsewhere. Components include payments and receipts in respect of education, royalties, commissions and banking (excluding interest earnings). Debits also include the sales of gold at home for industrial use. Included in credits are the expenditure of foreign government agencies in the United Kingdom and net earnings in respect of merchanting transactions. The credits also include, up to 1962, all net earnings on insurance transactions but, from 1963, income earned by the overseas branches, subsidiaries and associates of United Kingdom insurance companies is measured by the Board of Trade inquiry into overseas direct investment and is included under interest, profits and dividends.

Interest, profits and dividends

Includes all investment income remitted from or to the United Kingdom for payment of interest and dividends (after deduction of local taxes) and profits remitted or retained for re-investment. Up to 1962 transactions of this nature by United Kingdom insurance companies were included indistinguishably in 'other services'. From 1963 the estimates for interest, profit and dividends include the transactions of insurance companies which are appropriate to this item. An analysis of interest, profits and dividends is given in Table 280.

Private transfers

Value of private assets passing from a resident to non-resident ownership or *vice versa* without a *quid pro quo*.

Long-term capital account

Inter-government loans

The entries under this item cover drawings and repayments of loans made by the United Kingdom government to overseas governments and drawings and repayments of loans made to the United Kingdom government by overseas government. The four flows of inter-government loans are shown in Table 282

United Kingdom subscriptions

This item covers the United Kingdom capital subscriptions to the I.F.C., I.D.A. and the European Fund.

Other United Kingdom official long-term capital

This item consists of net changes in other overseas assets held by the United Kingdom government and such organisations as the C.D.C. and the U.K.A.E.A.

Private investment

This item covers direct, portfolio and other investment, the latter including oil investment. An analysis of outward and inward investment is given in Table 281.

Direct investment comprises investment by companies in their overseas branches, subsidiaries and associates, including the reinvestment of retained profits. From 1963 the figures include investment by United Kingdom insurance companies in their overseas branches, subsidiaries and associates.

Portfolio investment by United Kingdom residents consists mainly of net purchases and sales of overseas government, municipal and company securities. Inward portfolio investment consists of changes in overseas residents' holdings of United Kingdom government, municipal and company securities.

Other investment includes United Kingdom oil companies' investment abroad and overseas oil companies' investment in the United Kingdom on a basis comparable with the estimates of other direct investment. Also included in the outward investments are estimates of investment in real estate, C.D.F.C. and, prior to 1963, investment by United Kingdom insurance companies (*see* note under Direct investment). Inward investment includes investment in the insurance industry and certain borrowing overseas by United Kingdom companies.

Monetary movements

Miscellaneous capital

All identified capital transactions, mainly of a short-term nature, not specifically provided for in other items. An analysis for 1963 and 1964 of the main components is given in Table 283.

Change in liabilities in non-sterling currencies (net)

The changes in the net total of United Kingdom banks' external liabilities and claims in non-sterling currencies and changes in official liabilities in non-sterling currencies. Changes in official liabilities in non-sterling currencies are shown separately in Table 283.

Change in liabilities in overseas sterling area currencies (net)

The changes in the net total of United Kingdom banks' external liabilities and claims in overseas sterling area currencies.

Change in external sterling liabilities (net)

Figures for years prior to 1963 are the changes in the net total of overseas sterling holdings (other than by I.M.F.) and sterling acceptances outstanding. Figures from 1963 are the changes in the net total of external sterling liabilities (other than to I.M.F.) and claims. Gross figures of external liabilities and claims for 1962, 1963 and 1964 are given in Table 286.

United Kingdom balance in European Payments Union

Changes in the sterling equivalent of the United Kingdom balance in the books of the former E.P.U.

United Kingdom official holdings on non-convertible currencies

Changes in the sterling equivalent of non-convertible currencies held by the Exchange Equalisation Account.

United Kingdom account with I.M.F.

The net total of the United Kingdom subscription in gold to I.M.F., United Kingdom drawings from the fund, United Kingdom re-purchases from the fund, drawings in sterling from the fund by other countries, re-purchases in sterling by other countries and I.M.F. administrative and operational expenditure and receipts in sterling. Details of the transactions affecting the United Kingdom account with the I.M.F. are given in Table 284.

Gold and convertible currency reserves

Changes in the sterling equivalent of the gold and convertible currencies held in the Exchange Equalisation Account. Table 288 shows the level of the reserves broken down between gold and convertible currencies.

Regional analysis

The definitions of the monetary division shown in Table 275 are:

Overseas sterling area: The Colonial territories of the United Kingdom (Colonies, Protectorates, Trust Territories, etc.); the independent Commonwealth countries other than Canada; the British Protected states in the Persian Gulf (Bahrain, Qatar and the Trucial States), South Africa, Burma, Iceland, Irish Republic, Jordan, Kuwait and Libya.

Non-sterling areas: All countries not included above and non-territorial organisations which comprise United Nations and its specialised agencies; the International Monetary Fund (I.M.F.), the International Bank for Reconstruction and Development (I.B.R.D.), the International Finance Corporation (I.F.C.), the International Development Association (I.D.A.) and other international organisations.

Balance of payments of the United Kingdom

TABLE 274

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Current account											
Total	+121	−157	+209	+216	+330	+132	−273	− 14	+ 93	+105	−412
Visible trade	−204	−313	+ 53	− 29	+ 32	−116	−404	−149	− 98	− 79	−534
Imports (f.o.b.)	2,989	3,386	3,324	3,538	3,375	3,638	4,137	4,041	4,092	4,366	5,005
Exports and re-exports (f.o.b.)	2,785	3,073	3,377	3,509	3,407	3,522	3,733	3,892	3,994	4,287	4,471
Invisibles (net)	+325	+156	+156	+245	+298	+248	+131	+135	+191	+184	+122
Government: debits	231	244	264	253	281	276	335	380	399	422	483
credits	105	105	92	106	57	43	49	42	37	40	44
Transport											
Shipping: debits	484	570	659	652	586	602	666	667	659	675	728
credits	520	540	611	659	629	618	634	639	647	663	703
Civil aviation: debits	38	40	45	52	60	64	78	85	94	100	108
credits	38	37	44	49	68	82	96	107	115	125	135
Travel: debits	101	125	132	146	152	164	186	200	210	241	261
credits	95	111	121	129	134	143	169	176	183	188	190
Other services: debits	183	187	200	226	220	235	259	259	265	273	299
credits	345	358	379	406	415	440	466	503	512	506	547
Interest, profits and dividends: debits	290	343	342	334	389	396	438	424	419	441	461
credits	539	516	569	579	679	659	676	676	743	828	866
Private transfers: debits	66	82	109	110	99	100	101	102	111	128	154
credits	76	80	91	90	103	100	104	109	111	114	131
Long-term capital account(¹)											
Balance of long-term capital transactions	−191	−122	−187	−106	−193	−251	−185	+ 77	− 93	−162	−344
Inter-government loans (net)	− 20	− 52	− 50	+ 75	− 44	−118	− 92	− 16	− 91	− 97	−101
Subscriptions to I.F.C., European Fund and I.D.A.	—	—	− 5	—	—	− 4	− 10	− 9	− 9	− 9	− 9
Other U.K. official long-term capital (net)	− 8	− 10	− 13	− 9	− 6	− 2	—	− 20	− 4	+ 1	− 6
Private investment: abroad (net)	−238	−182	−258	−298	−307	−299	−316	−304	−236	−335	−398
in the U.K. (net)	+ 75	+122	+139	+126	+164	+172	+233	+426	+247	+278	+170
Balancing item	+ 53	+123	+ 41	+ 97	+ 78	− 15	+300	− 24	+ 89	− 68	+ 35
Monetary movements(¹)											
Balance of monetary movements	+ 17	+156	− 63	−207	−215	+134	+158	− 39	− 89	+125	+721
Miscellaneous capital (net)	+ 43	+ 59	− 45	+ 11	− 29	+ 3	+ 27	− 12	+ 89	− 60	+ 28
Change in liabilities in non-sterling currencies (net)					+ 10	− 5	+ 60	− 15	+ 40	− 17	+210
Change in liabilities in overseas sterling area currencies (net)	+182	−133	−181	−195	+ 84	+133	+397	−356	− 23	− 6	+ 8
Change in external sterling liabilities (net)										+150	− 6
Change in official holdings of non-convertible currencies	− 3	—	− 1	− 22	+ 23	+ 8	+ 2	+ 1	+ 1	—	—
Change in U.K. balance in E.P.U.	− 78	+ 1	+ 4	+ 11	− 10	+ 9					
Change in account with I.M.F.	− 40	—	+202	+ 1	− 9	−133	−151	+374	−379	+ 5	+359
Change in gold and convertible currency reserves	− 87	+229	− 42	− 13	−284	+119	−177	− 31	+183	+ 53	+122

(¹) Assets: increase−; decrease+. Liabilities: increase+; decrease−.

Source: Central Statistical Office

Balance of payments of the United Kingdom

Distribution by area

TABLE 275

£ million

	1958	1959	1960	1961	1962	1963	1964
Current account							
Balance of current transactions:							
Total	+330	+132	−273	−14	+93	+105	−412
Overseas sterling area	+476	+297	+353	+293	+198	+237	+101
Non-sterling areas	−146	−165	−626	−307	−105	−132	−513
Balance of visible trade:							
Total	+32	−116	−404	−149	−98	−79	−534
Overseas sterling area	+183	+18	+49	+28	−50	−32	−79
Non-sterling areas	−151	−134	−453	−177	−48	−47	−455
Imports (f.o.b.):							
Total	3,375	3,638	4,137	4,041	4,092	4,366	5,005
Overseas sterling area	1,251	1,352	1,410	1,401	1,420	1,513	1,631
Non-sterling areas	2,124	2,286	2,727	2,640	2,672	2,853	3,374
Exports and re-exports (f.o.b.):							
Total	3,407	3,522	3,733	3,892	3,994	4,287	4,471
Overseas sterling area	1,434	1,370	1,459	1,429	1,370	1,481	1,552
Non-sterling areas	1,973	2,152	2,274	2,463	2,624	2,806	2,919
Balance of invisibles:							
Total	+298	+248	+131	+135	+191	+184	+122
Overseas sterling area	+293	+279	+304	+265	+248	+269	+180
Non-sterling areas	+5	−31	−173	−130	−57	−85	−58
Government:							
Total	−224	−233	−286	−338	−362	−382	−439
Overseas sterling area	−168	−177	−208	−238	−247	−255	−282
Non-sterling areas	−56	−56	−78	−100	−115	−127	−157
Transport							
Shipping:							
Total	+43	+16	−32	−28	−12	−12	−25
Overseas sterling area	+100	+94	+99	+90	+75	+83	+85
Non-sterling areas	−57	−78	−131	−118	−87	−95	−110
Civil aviation:							
Total	+8	+18	+18	+22	+21	+25	+27
Overseas sterling area	+8	+11	+12	+15	+16	+19	+20
Non-sterling areas	—	+7	+6	+7	+5	+6	+7
Travel:							
Total	−18	−21	−17	−24	−27	−53	−71
Overseas sterling area	+10	+10	+15	+14	+11	+6	−5
Non-sterling areas	−28	−31	−32	−38	−38	−59	−66
Other services:							
Total	+195	+205	+207	+244	+247	+233	+248
Overseas sterling area	+93	+101	+101	+107	+108	+107	+109
Non-sterling areas	+102	+104	+106	+137	+139	+126	+139
Interest, profits and dividends:							
Total	+290	+263	+238	+252	+324	+387	+405
Overseas sterling area	+253	+245	+283	+273	+283	+318	+271
Non-sterling areas	+37	+18	−45	−21	+41	+69	+134
Private transfers:							
Total	+4	—	+3	+7	—	−14	−23
Overseas sterling area	−3	−5	+2	+4	+2	−9	−18
Non-sterling areas	+7	+5	+1	+3	−2	−5	−5
Long-term capital account(1)							
Total	−193	−251	−185	+77	−93	−162	−344
Overseas sterling area	−231	−188	−225	−200	−175	−197	−295
Non-sterling areas	+38	−63	+40	+277	+82	+35	−49
Inter-area transfers							
Overseas sterling area	−40	−313	−14	−172	−86	−195	+28
Non-sterling areas	+40	+313	+14	+172	+86	+195	−28
Balancing item							
Total	+78	−15	+300	−24	+89	−68	+35
Overseas sterling area	−101	+13	+113	−38	+13	−10	+140
Non-sterling areas	+179	−28	+187	+14	+76	−58	−105
Monetary movements(1)							
Total	−215	+134	+158	−39	−89	+125	+721
Overseas sterling area	−104	+191	−227	+117	+50	+165	+26
Non-sterling areas	−111	−57	+385	−156	−139	−40	+695

(1) Assets: increase−; decrease+. Liabilities: increase+; decrease−.

Source: Central Statistical Office

Visible trade in the balance of payments

TABLE 276

£ million

	1958	1959	1960	1961	1962	1963	1964
Imports							
Trade Accounts (c.i.f.)	3,748	3,983	4,541	4,395	4,487	4,813	5,514
Freight and insurance	–439	–453	–483	–475	–485	–500	–557
Other valuation adjustments	8	19	20	31	41	– 10	– 2
Coverage adjustments	116	170	144	188	158	185	182
Returned goods and goods temporarily imported for process and repair	– 58	– 81	– 85	– 98	–109	–122	–132
Balance of payments imports (f.o.b.)	3,375	3,638	4,137	4,041	4,092	4,366	5,005
Exports and re-exports							
Trade Accounts (f.o.b.)	3,317	3,461	3,696	3,840	3,949	4,235	4,407
Valuation adjustments	18	18	—	6	—	—	—
Coverage adjustments	130	124	122	144	154	174	196
Returned goods and goods temporarily imported for process and repair	– 58	– 81	– 85	– 98	–109	–122	–132
Balance of payments exports and re-exports (f.o.b.)	3,407	3,522	3,733	3,892	3,994	4,287	4,471

Sources: Board of Trade
Central Statistical Office

Government current expenditure and receipts

TABLE 277

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Expenditure											
Services:											
Military	146	152	174	157	180	167	206	225	243	249	274
Administrative, diplomatic, etc.	20	21	22	25	26	29	31	36	37	42	46
Total services	166	173	196	182	206	196	237	261	280	291	320
Transfers	65	71	68	71	75	80	98	119	119	131	163
Total expenditure	231	244	264	253	281	276	335	380	399	422	483
Receipts											
Services	54	58	66	85	54	43	49	42	37	40	44
Transfers	51	47	26	21	3	—	—	—	—	—	—
Total receipts	105	105	92	106	57	43	49	42	37	40	44

Source: H.M. Treasury

Shipping

TABLE 278

£ million

	1958	1959	1960	1961	1962	1963	1964
Debits							
U.K. shipping:							
Charter payments	137	149	172	180	180	182	187
Disbursements abroad	300	299	304	313	313	309	313
Overseas shipping:							
Freight on imports	143	147	184	167	160	176	218
Passenger revenue	6	7	6	7	6	8	10
	586	602	666	667	659	675	728
Credits							
U.K. shipping:							
Freight on exports and cross trades	488	476	485	489	483	496	520
Charter receipts	23	24	24	28	32	27	35
Passenger revenue	54	52	53	48	50	51	52
Overseas shipping:							
Disbursements in the U.K.	64	66	72	74	82	89	96
	629	618	634	639	647	663	703

Source: Central Statistical Office

Civil aviation

TABLE 279

£ million

	1962	1963	1964
Debits			
United Kingdom airlines:			
Disbursements abroad	58	61	63
Overseas airlines:			
Passenger revenue	28	31	35
Freight on imports	6	6	8
Other	2	2	2
	94	100	108
Credits			
United Kingdom airlines:			
Passenger revenue	71	78	85
Freight on exports and cross trades	7	8	9
Other	14	16	15
Overseas airlines:			
Disbursements in the United Kingdom	23	23	26
	115	125	135

Source: Central Statistical Office

Interest, profits and dividends

TABLE 280

£ million

	1958	1959	1960	1961	1962	1963	1964
Debits							
Income on:							
Direct investment(1)(2)	95	136	137	128	134	168	175
Portfolio investment	55	49	56	53	53	70	74
Other(3)	239	211	245	243	232	203	212
Total	389	396	438	424	419	441	461
Credits							
Income on:							
Direct investment(1)(4)	195	238	258	251	276	334	346
Portfolio investment	115	121	133	133	142	141	148
Other(3)	369	300	285	292	325	353	372
Total	679	659	676	676	743	828	866
Interest, profits and dividends (net)	+290	+263	+238	+252	+324	+387	+405

(1) Board of Trade inquiry into overseas direct investment. (2) Excluding oil and insurance. (3) Including oil. (4) Excluding oil and, before 1963, insurance.

Source: Central Statistical Office

Private investment

TABLE 281

£ million

	1958	1959	1960	1961	1962	1963	1964
By United Kingdom (net of disinvestment)							
Direct(1)(2)	−144	−196	−250	−226	−209	−252	−262
Portfolio: London market loans (Net new issues)	−163	−103	− 6	− 15	− 2	− 21	− 6
Other			+ 43	+ 43	+ 41	+ 7	− 1
Other(3)			−103	−106	− 66	− 69	−129
Total	−307	−299	−316	−304	−236	−335	−398
In United Kingdom (net of disinvestment)							
Direct(1)(4)	+ 87	+146	+135	+236	+130	+160	+180
Portfolio: Company securities	+ 77	+ 26	+ 63	+ 63	+ 35	− 24	− 42
British government stocks(5)			− 20	+ 53	+ 24	+ 45	+ 25
Local authorities—securities and mortgages(5)				− 1	+ 1	+ 8	− 19
Other(6)			+ 55	+ 75	+ 57	+ 89	+ 26
Total	+164	+172	+233	+426	+247	+278	+170
Private investment (net)	−143	−127	− 83	+122	+ 11	− 57	−228

(1) Board of Trade inquiry into overseas direct investment. (2) Excluding oil and, before 1963, insurance. (3) Including oil and, before 1963, insurance. (4) Excluding oil and insurance. (5) The figures from 1963 include investment by or on behalf of certain non-monetary bodies in the overseas sterling area. For years to 1962 investment of this kind is included as part of 'External sterling liabilities (net)'. (6) Including oil and insurance.

Source: Central Statistical Office

OVERSEAS FINANCE

Inter-government loans

TABLE 282

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Loans by the United Kingdom	16	32	9	16	21	48	61	61	62	66	84
Loans repaid to the United Kingdom	50	28	29	32	37	76	41	109	15	14	19
Inter-government loans by the United Kingdom (net)	+ 34	− 4	+ 20	+ 16	+ 16	+ 28	− 20	+ 48	− 47	− 52	− 65
Loans made to the United Kingdom	—	—	—	89	—	37	—	18	—	—	—
Loans repaid by the United Kingdom	54	48	70	30	60	183	72	82	44	45	36
Inter-government loans to the United Kingdom (net)	− 54	− 48	− 70	+ 59	− 60	−146	− 72	− 64	− 44	− 45	− 36
Inter-government loans (net)	− 20	− 52	− 50	+ 75	− 44	−118	− 92	− 16	− 91	− 97	−101

Source: H.M. Treasury

Monetary movements(1)

TABLE 283

£ million

	1963	1964
Miscellaneous capital		
Official assets and liabilities (n.e.i.)	+ 4	− 14
Deposits with local authorities	− 9	+ 48
Deposits with hire purchase finance companies	− 14	+ 14
Trade credit (n.e.i.) (2)	− 36	− 20
Other identified commercial short-term transactions (net)	− 5	
Total	− 60	+ 28
Liabilities and claims in non-sterling currencies		
Liabilities(3)	+242	+504
Claims	−259	−366
Liabilities and claims in overseas sterling area currencies		
Liabilities	+ 8	+ 13
Claims	− 14	− 5
External liabilities and claims in sterling		
Overseas sterling area countries		
Central monetary institutions—liabilities	+126	+ 27
—claims	+ 11	− 6
Other—liabilities	+ 56	+ 38
claims	− 22	−101
Non-sterling area countries		
Central monetary institutions—liabilities(4)	− 14	− 58
claims	− 10	+ 6
Other—liabilities	+ 84	− 19
claims	− 97	− 42
International organisations(5)—liabilities	+ 16	+ 5
Central bank assistance		
as non-sterling currency deposits	—	+ 72
as swap transactions	—	+116
Bilateral credit from Switzerland	—	+ 28
Account with I.M.F.	+ 5	+359
Gold and convertible currency reserves	+ 53	+122
Total	+125	+721

Sources: Bank of England
Central Statistical Office

(1) Assets: increase—; decrease+. Liabilities: increase+; decrease—.

(2) Changes in external trade credit not covered in private investment or in external liabilities and claims in sterling or other currencies.

(3) Excluding central bank assistance in the form of non-sterling currency deposits.

(4) Excluding central bank assistance in the form of swap transactions and bilateral credit from Switzerland.

(5) Excluding I.M.F.

United Kingdom account with the International Monetary Fund(¹)

TABLE 284 £ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
United Kingdom											
Subscription in gold	—	—	—	—	—	− 58	—	—	—	—	—
Drawings	—	—	+201	—	—	—	—	+536	—	—	+357
Repurchases: of drawings	− 39	—	—	—	—	− 71	−110	−150	−308	—	—
other(²)	− 1	—	—	—	—	—	− 17	—	—	—	—
Overseas sterling area countries											
Sterling drawings	—	—	—	—	− 4	—	− 2	− 38	− 15	—	—
Sterling repurchases	—	—	—	—	—	—	—	+ 23	—	+ 6	+ 1
Non-sterling countries											
Sterling drawings	—	—	—	—	− 2	− 8	− 22	− 2	− 56	− 2	− 3
Sterling repurchases	—	—	—	—	—	—	—	+ 2	—	—	+ 2
Other transactions in sterling(³)	—	—	+ 1	+ 1	− 3	+ 4	—	+ 3	—	+ 1	+ 2
Change in U.K. account with I.M.F.	− 40	—	+202	+ 1	− 9	−133	−151	+374	−379	+ 5	+359
United Kingdom subscription in sterling	—	—	—	—	—	−174	—	—	—	—	—
Change in I.M.F. holdings of sterling	− 40	—	+202	+ 1	− 9	+ 99	−151	+374	−379	+ 5	+359
Change in U.K. total tranche position	− 40	—	+202	+ 2	− 6	−369	−151	+374	−379	+ 5	+359

(¹) U.K. assets with I.M.F.: increase −; decrease +. U.K. liabilities with I.M.F.: increase +; decrease −.

(²) Voluntary payments in dollars in exchange for sterling.

(³) I.M.F. administrative and operational expenditure and receipts.

Source: H.M. Treasury

External liabilities and claims of United Kingdom banks in non-sterling currencies

TABLE 285 End of year £ million

	Total all currencies	Currency		Area of holder				
		U.S. dollars	Other non-sterling currencies	Overseas sterling area countries	North America	Latin America	Western Europe	Other non-sterling countries
United Kingdom liabilities								
1962	1,038	884	154	18	273	48	552	147
1963	1,280	1,072	208	41	286	67	652	234
1964	1,784	1,564	220	82	477	90	850	285
United Kingdom claims								
1962	1,010	803	207	2	355	27	471	155
1963	1,269	1,025	244	3	327	29	692	218
1964	1,635	1,320	315	4	461	31	842	297
Net liabilities								
1962	28	81	−53	16	−82	21	81	−8
1963	11	47	−36	38	−41	38	−40	16
1964	149	244	−95	78	16	59	8	−12

Source: Bank of England

United Kingdom external liabilities and claims in sterling

By area and type of holder

TABLE 286

End of year

£ million

	Total (including I.M.F.)	International Monetary Fund	Total (excluding I.M.F.)	International organisations (excluding I.M.F.)	Overseas sterling area countries			Non-sterling countries		
					Total	Central monetary institutions	Other	Total	Central monetary institutions	Other
United Kingdom liabilities:										
1962	4,386	517	3,869	89	2,637	1,769	868	1,143	451	692
1963	4,659	522	4,137	105	2,819	1,895	924	1,213	437	776
1964	5,155	881	4,274	110	2,884	1,922	962	1,280	523	757
United Kingdom claims:										
1962	843	—	843	—	339	21	318	504	18	486
1963	961	—	961	—	350	10	340	611	28	583
1964	1,104	—	1,104	—	457	16	441	647	22	625
Net liabilities:										
1962	3,543	517	3,026	89	2,298	1,748	550	639	433	206
1963	3,696	522	3,176	105	2,469	1,885	584	602	409	193
1964	4,051	881	3,170	110	2,427	1,906	521	633	501	132

£ million

	Western Europe			North America			Latin America			Other non-sterling countries		
	Total	Central monetary institutions	Other	Total	Central monetary institutions	Other	Total	Central monetary institutions	Other	Total	Central monetary institutions	Other
United Kingdom liabilities:												
1962	633	226	407	111	2	109	38	7	31	361	216	145
1963	631	207	424	113	8	105	58	22	36	411	200	211
1964	664	260	404	190	97	93	53	17	36	373	149	224
United Kingdom claims:												
1962	145	—	145	28	—	28	101	4	97	230	14	216
1963	173	1	172	40	—	40	113	8	105	285	19	266
1964	194	—	194	25	—	25	108	8	100	320	14	306
Net liabilities:												
1962	488	226	262	83	2	81	−63	3	−66	131	202	−71
1963	458	206	252	73	8	65	−55	14	−69	126	181	−55
1964	470	260	210	165	97	68	−55	9	−64	53	135	−82

Source: Bank of England

United Kingdom position with the International Monetary Fund

TABLE 287

End of year

£ million

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
I.M.F. holdings of sterling	420	380	380	582	583	574	673	522	896	517	522	881
U.K. total tranche position(¹) ...	509	549	549	347	345	351	720	871	497	876	871	512

(¹) The amount which the United Kingdom may draw from the International Monetary Fund without raising the Fund's holding of sterling beyond 200 per cent of quota. The United Kingdom quota was increased in 1959 from $1,300 million (£464 million) to $1,950 million (£696 million). Minor inconsistencies between the figures of I.M.F. holdings of sterling and the U.K. total tranche position are due to differences in timing between Bank of England and International Monetary Fund records.

Source: H.M. Treasury

Official holdings of gold and currencies

TABLE 288

End of year

£ million

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Gold and convertible currency reserves(¹)												
Gold(²)	808	903	719	633	555	1,003	898	1,000	810	922	887	763
Convertible currencies	91	83	38	166(³)	257	93	79	154	375	80	62	64
Total	899	986	757	799	812	1,096	977	1,154	1,185	1,002	949	827
U.K. official holdings of non-convertible currencies	10	13	13	14	36	13(⁴)	5	3	2	1	1	1

(¹) In addition to the gold and convertible currency reserves, the value of which is shown here, the United Kingdom may in appropriate circumstances obtain temporary financial assistance from the International Monetary Fund. See Table above.

Furthermore, the Exchange Equalisation Account holds a substantial portfolio of dollar securities which were vested in the United Kingdom government during the war. The market value of this portfolio fluctuates but has recently averaged around $1,250 million.

(²) The gold figures are not adjusted to take account of purchases or sales of gold made by the Bank of England on behalf of other central banks but awaiting settlement. Since such transactions are financed in convertible currencies their settlement does not affect the total reserves figure.

(³) Including £37 million in special North American loan interest accounts.

(⁴) Including holdings of convertible currency set aside for liquidation in the final E.P.U. settlement.

Source: H.M. Treasury

United Kingdom government economic aid(¹)

TABLE 289 Years ended 31 March £ million

	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65(²)
Total economic aid	75·4	81·2	109·5	129·7	157·8	169·6	155·6	173·0	190·6
Bilateral aid	59·7	62·3	85·5	109·7	130·0	154·9	137·4	155·4	171·9
Dependent Commonwealth	46·0(³)	47·2(³)	49·0(³)	57·6(³)	71·8(³)	95·9(³)	60·0(³)	60·7	37·7
Grants	37·6	41·0	37·3	40·2	38·9	57·1	40·2	36·1	32·6
Technical assistance(⁴)	2·7	2·8	2·7	3·7	4·0	13·6	10·0	9·7	4·4
Emergency aid	7·2	10·0	8·0	8·0	1·5	0·9	0·1	—	—
Other grants	27·7	28·2	26·6	28·5	33·4	42·7	30·2	26·4	28·2
Loans (gross)	8·4	6·2	11·7	17·3	32·9	38·8	19·8	24·6	5·1
Independent Commonwealth	1·9	4·7	25·8	39·8	45·6	44·2	63·0	72·9	114·2
Grants	0·6	2·7	5·0	5·0	10·2	12·7	20·6	24·2	44·6
Technical assistance(⁴)	0·6	0·7	0·8	0·9	1·5	4·3	9·2	13·1	20·3
Emergency aid	—	1·8	3·0	2·9	2·3	1·1	—	—	—
Other grants	—	0·3	1·2	1·2	6·4	7·4	11·3	11·0	24·3
Loans (gross)	1·3	2·0	20·8	34·7	35·4	31·5	42·4	48·7	69·6
Other countries	11·8	10·3	10·7	12·4	12·5	14·8	14·5	21·8	20·0
Grants	6·8	6·1	5·7	7·4	8·8	10·7	8·5	8·5	9·8
Technical assistance(⁴)	0·2	0·4	0·6	0·9	1·0	1·3	1·3	1·4	2·0
Other grants	6·6	5·8	5·1	6·5	7·8	9·3	7·2	7·0	7·8
Loans (gross)	4·9	4·2	5·0	5·0	3·8	4·1	6·0	13·3	10·1
Multilateral aid	15·7	18·8	24·0	19·9	27·8	14·7	18·2	17·6	18·8
Drawings by the International Bank from the United Kingdom's sterling subscription	7·9	16·0	21·1	16·6	12·3	—	—	—	—
Subscription to the International Finance Corporation	5·1	—	—	—	—	—	—	—	—
United Kingdom's subscription to the International Development Association	—	—	—	—	9·0	9·0	9·0	9·0	9·0
U.N. Expanded Programme of Technical Assistance (and U.N. Special Fund after 1959)	0·7	0·7	0·8	1·2	2·9	2·9	2·9	3·6	3·6
U.N. Relief and Works Agency (for Palestine refugees)	1·9	2·0	1·9	1·9	1·9	1·9	1·9	1·0	1·9
U.N. Children's Fund (U.N.I.C.E.F.)	0·2	0·2	0·2	0·2	0·3	0·3	0·3	0·3	0·3
U.N. Civil Assistance to the Congo	—	—	—	—	1·1	—	—	0·2	0·2
Indus Basin Development Fund	—	—	—	—	0·3	0·5	4·1	2·9	3·2
World Food Programme	—	—	—	—	—	—	—	0·6	0·6

(¹) Grants and loans to less developed countries for economic development, technical assistance, budget support and emergency relief.
(²) Provisional.
(³) Includes aid given before independence to territories now independent.
(⁴) The figures do not cover all technical assistance provided by the United Kingdom, some of which cannot be assessed in quantitative terms, e.g. that part of the United Kingdom's subscription to the budgets of the United Nations and its Specialised Agencies which is spent on technical assistance.

Source: Ministry of Overseas Development

United Kingdom government economic aid

Subdivision of bilateral aid by the main recipient countries

TABLE 290

Years ended 31 March

£ million

	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65(1)
Total bilateral aid	59·7	62·3	85·5	109·7	130·0	154·9	137·4	155·4	171·9
Grants(2)	45·0	49·9	48·0	52·7	57·9	80·5	69·3	68·8	87·1
Africa	20·1	19·1	16·3	17·0	23·5	45·2	39·8	38·5	49·9
East African Common Services Organisation(3)	0·6	0·5	0·4	0·5	0·5	4·2	2·7	2·6	3·4
Federation of Rhodesia and Nyasaland	0·6	0·3	0·1	0·3	0·6	0·2	0·4	0·2	1·0
Gambia	0·1	0·1	0·1	0·2	0·3	0·5	1·4	1·4	1·1
Kenya(4)	6·1	3·0	2·1	1·7	1·2	11·3	7·8	8·1	7·5
Libya	4·1	4·4	3·2	3·3	3·2	3·3	3·3	3·3	3·3
Malawi (formerly Nyasaland)(4)	0·3	0·5	0·3	0·3	1·8	2·5	2·0	6·2	8·6
Mauritius	0·4	0·1	0·1	0·1	1·1	1·3	0·6	0·6	0·6
Nigeria	1·9	3·5	3·4	2·5	3·6	1·3	1·4	0·8	0·8
Zambia (formerly N. Rhodesia)	0·1	—	0·3	0·4	0·2	0·9	0·6	0·9	5·4
Sierra Leone	0·4	0·7	0·2	0·9	1·2	2·7	1·1	0·6	0·1
Somali Republic (5)	0·8	1·3	1·4	1·1	2·5	1·5	1·0	—	—
Swaziland, Basutoland and Bechuanaland	1·2	1·4	1·3	1·7	2·0	4·6	4·8	5·2	7·7
Tanzania	1·3	1·1	1·5	1·5	1·9	6·0	7·5	4·4	4·3
Uganda	0·1	0·5	0·6	0·9	1·3	3·1	4·6	3·1	2·3
Other	2·1	1·7	1·3	1·6	2·1	1·8	0·7	1·0	4·0
America	6·4	6·2	6·6	8·6	6·9	8·9	7·2	6·2	5·5
British Guiana	1·0	1·2	0·7	1·0	1·3	1·3	0·7	0·8	0·4
British Honduras	0·5	0·9	1·2	1·0	0·6	1·7	1·5	1·0	0·8
Other West Indian Territories	3·3	2·9	3·5	4·0	3·4	4·3	3·7	2·9	3·6
Jamaica	1·4	0·9	1·0	1·8	1·3	1·5	1·1	0·4	0·5
Trinidad and Tobago	0·2	0·2	0·2	0·7	0·2	0·1	0·2	1·0	0·2
Asia	5·6	8·2	10·5	12·6	12·6	13·9	11·2	14·8	17·2
India	0·2	0·3	0·3	0·3	0·4	0·4	0·5	0·6	0·5
Jordan	0·6	0·5	1·5	2·6	2·5	2·8	2·0	2·0	2·0
Malaysia(4)	2·6	4·7	5·3	5·1	4·9	5·0	2·0	3·1	3·9
Pakistan	0·2	0·2	0·3	0·4	0·4	0·4	0·8	0·9	0·6
South Arabia Protectorate (including The Fed. of S. Arabia and Aden Colony)	1·2	1·4	2·0	2·7	2·6	3·3	3·9	5·3	7·0
Other	0·8	1·1	1·1	1·5	1·8	2·0	2·1	3·0	3·0
Europe	11·0	14·1	12·4	11·8	11·5	6·6	5·5	4·8	7·1
Cyprus(4)	2·5	7·5	7·6	7·6	6·5	3·5	2·5	1·6	2·0
Malta	7·0	6·2	4·6	4·0	4·7	2·7	2·5	2·9	4·7
Other	1·5	0·4	0·2	0·2	0·3	0·4	0·5	0·3	0·3
Other grants	1·8	2·3	2·4	2·7	3·4	5·6	5·6	4·5	7·1
Loans (gross)	14·7	12·4	37·5	57·0	72·1	74·3	68·2	86·7	84·8
Africa	5·9	3·6	4·0	13·5	33·2	40·3	23·5	34·4	31·6
East African Common Services Organisation(3)	—	—	—	—	4·3	4·6	2·1	1·5	2·8
Federation of Rhodesia and Nyasaland	3·1	—	0·9	—	—	12·1	0·8	2·2	—
Kenya	1·1	2·3	1·2	2·4	8·4	4·0	4·5	7·1	10·2
Malawi (formerly Nyasaland)(4)	—	0·4	0·7	—	0·3	1·9	0·4	3·0	1·5
Mauritius	—	—	—	—	0·6	0·1	0·8	1·0	0·1
Nigeria	0·2	0·2	—	1·3	7·9	6·6	3·3	1·2	4·4
Zambia (formerly N. Rhodesia)	—	—	—	—	—	—	1·0	3·0	0·8
Sierra Leone	—	—	—	1·5	1·7	0·1	1·1	2·1	0·8
Southern Rhodesia	1·0	—	—	—	—	—	—	3·9	—
Swaziland, Basutoland and Bechuanaland	0·1	0·4	0·5	2·2	3·0	2·8	2·3	0·4	2·3
Sudan	—	—	—	2·4	1·7	—	—	0·3	1·3
Tanzania	0·1	0·3	0·4	0·6	2·0	3·9	2·6	3·0	3·1
Uganda	—	—	0·3	3·0	3·0	3·6	3·7	2·5	1·9
Other	0·3	—	—	0·1	0·3	0·6	0·9	3·4	2·3
America	1·2	0·9	6·9	2·0	4·5	6·6	5·4	8·7	6·1
Argentina	—	—	—	—	—	—	—	5·5	1·9
Brazil	—	—	—	—	—	1·2	1·3	—	1·5
British Guiana	0·3	0·2	5·3	1·1	1·6	2·6	1·7	0·8	0·8
Other West Indian Territories	0·4	0·7	0·4	0·6	0·6	0·3	0·1	0·8	0·6
Chile	—	—	—	—	—	1·4	0·4	0·2	0·5
Jamaica	0·5	—	0·1	0·4	2·3	1·0	1·7	0·5	0·7
Trinidad and Tobago	—	—	1·1	—	—	—	—	0·9	—
Asia	7·7	8·0	23·9	36·5	32·2	26·1	32·2	36·5	41·9
India	—	—	18·8	33·0	28·1	17·2	22·3	26·0	30·1
Iran	3·8	3·7	1·7	0·1	—	—	—	—	—
Jordan	1·1	0·5	0·6	0·5	0·5	0·5	0·7	0·7	0·7
Malaysia	0·5	0·8	1·1	0·4	0·7	1·8	0·8	0·5	0·5
Pakistan	1·3	2·0	1·2	1·7	2·7	6·2	7·4	8·2	9·3
Other	1·0	1·0	0·5	0·8	0·2	0·4	1·0	1·0	1·3
Europe	—	—	2·7	5·1	2·2	0·8	5·5	7·0	5·1
Malta	—	—	—	1·9	0·5	0·5	2·0	3·2	2·0
Turkey	—	—	2·7	0·9	—	—	—	3·5	3·1
Yugoslavia	—	—	—	1·1	1·6	0·3	3·4	0·1	—
Other	—	—	—	1·2	0·1	—	0·1	0·2	—
Other loans	—	—	—	—	—	0·5	1·6	0·1	0·1

(1) Provisional. (2) Including technical assistance (see note (4) to Table 289). (3) Formerly the East Africa High Commission. (4) Including emergency assistance. (5) Disbursements up to July 1960 were made to British Somaliland.

Source: Ministry of Overseas Development

Foreign exchange rates(1)

TABLE 291

		1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
New York	$ to £	2·81	2·79	2·80	2·79	2·81	2·81	2·81	2·80	2·81	2·80	2·79
Montreal	$ to £	2·73	2·75	2·75	2·68	2·73	2·69	2·72	2·84	..(2)	3·02	3·01
Zurich	Francs to £	12·22	12·23	12·23	12·24	12·23	12·14	12·13	12·10	12·14	12·10	12·06
Paris	Francs to £	981·64	978·10	982·74	..(3)	..(4)	13·77(5)	13·77(6)	13·74	13·76	13·72	13·68
Brussels	Francs to £	140·04	139·56	139·47	140·27	139·41	140·33	139·97	139·70	139·70	139·61	138·92
Amsterdam	Florins to £	10·63	10·62	10·64	10·64	10·59	10·60	10·59	..(7)	10·12	10·08	10·07
Frankfurt	Deutschemark to £	11·73	11·74	11·71	11·73	11·72	11·74	11·71	..(8)	11·22	11·16	11·10
Vienna	Schillings to £	..	..	..	72·66(9)	72·54	72·68	72·87	72·65	72·48	72·31	72·11
Milan	Lire to £	..	1,751·16(10)	1,751·48	1,752·13	1,744·58	1,743·63	1,742·67	1,739·79	1,742·76	1,740·22	1,743.30
Stockholm	Kronor to £	14·53	14·48	14·48	14·47	14·48	14·53	14·51	14·48	14·47	14·53	14·38
Oslo	Kroner to £	20·01	20·01	19·99	19·99	20·01	20·02	20·03	20·01	20·04	20·02	19·98
Copenhagen	Kroner to £	19·41	19·36	19·35	19·39	19·34	19·36	19·35	19·35	19·37	19·33	19·31
Lisbon	Escudos to £	80·00	80·17	80·14	80·08	80·17	80·20	80·25	80·21	80·21	80·22	80·20
Australia	£A to £100	125·00	125·00	125·00	125·00	125·00	125·00	125·00	125·00	125·00	125·00	125·00
New Zealand	£NZ to £100	100·38	100·38	100·38	100·38	100·38	100·38	100·38	100·38	100·38	100·38	100·38
South Africa	£SA to £100	99·88	99·88	99·88	99·88	99·88	99·88	99·88	..(11)	199·75	199·75	199·75
Bombay	Pence per rupee	18·00	18·00	18·00	18·00	18·00	18·00	18·00	18·00	18·00	18·00	18·00
Karachi	Pence per rupee	25·89	..(12)	18·00	18·00	18·00	18·00	18·00	18·00	18·00	18·00	18·00

Source: Bank of England

(1) Averages of daily mean Telegraphic Transfer rates, except for Australia, New Zealand and South Africa which are averages of daily selling Telegraphic Transfer rates.

(2) 2·95 to 2 May; 3·03 from 3 May.

(3) 984·88 to 10 August; 1,177·09 thereafter.

(4) 1,177·51 to 24 December; no quotation 27 December; 13·74 from 29 December (in units of 100 Francs).

(5) In units of 100 Francs.

(6) On 1 January a new unit was established equivalent to 100 old francs.

(7) 10·60 to 4 March; no quotation 6 March; 10·08 from 7 March.

(8) 11·69 to 3 March; no quotation 4 March; 11·17 from 6 March.

(9) From 2 January.

(10) From 22 August.

(11) 99·88 to 13 February; 199·75 thereafter. From 14 February a new unit—the Rand—was established on the basis of £SA 1 = Rand 2.

(12) 25·89 to 31 July; 18·00 thereafter.

XI. National Income and Expenditure

The tables which follow are taken from those in *National Income and Expenditure 1965*, published by Her Majesty's Stationery Office (September 1965). Some of the figures are provisional and may have to be revised later; this applies particularly to the figures for 1964.

A general description of the statistics, together with a detailed description of the sources, methods and definitions used in making the estimates, is given in *National Income Statistics: Sources and Methods*, H.M.S.O. (1956). This description is brought up to date in the notes to *National Income and Expenditure 1965*.

In the tables in this section the analyses by industry of income, expenditure and output, are based, as far as possible, on the *Standard Industrial Classification, 1958*.

The first aggregate measured in these tables is the **gross national product.** This is an estimate of the value of the goods and services produced by United Kingdom residents (the gross domestic product) together with net property income from abroad. The gross national product is not identical with the **national income.** The latter is defined as equal to the total of goods and services becoming available after deducting what is required to maintain real capital intact (the gross national product *less* capital consumption).

Gross national product (Table 292). The upper part of this table shows the various money flows which generate the gross national product. These include expenditure by United Kingdom final buyers—that is, expenditure on goods and services other than for use in current production and re-sale—and expenditure on British exports by overseas purchasers. The sum of these two items overstates the amount of income generated in the United Kingdom by the value of imports of goods and services; this item is therefore subtracted.

Total expenditure is first measured at market prices (the prices paid by the final buyer) which include taxes on expenditure and subsidies. Deduction of taxes on expenditure and addition of subsidies results in the total gross national expenditure at factor cost, which is equal to the gross national product—the sum of the incomes of the factors of production and depreciation.

The lower part of the table shows the contribution to the gross national product of the different factors of production. The profit items in the table—professional earnings, income from farming, profits of other sole traders and partnerships, trading profits of companies, trading surpluses of public corporations and profits of other public enterprises—are shown before any deduction for depreciation and before providing for stock appreciation. (Stock appreciation is the change in value of stocks due to the change, if any, in the prices at which stocks are valued in the reckoning of profits). This element of stock appreciation is deducted in reckoning the total of the gross national product.

Personal income and expenditure (Table 293). 'Persons' are here defined as including unincorporated businesses and private non-profit-making bodies. Income is shown gross before providing for depreciation or stock appreciation. Employers' national insurance contributions are treated as employee income taxed at source and therefore appear under both income and expenditure. Personal saving before providing for depreciation or stock appreciation is estimated as a residual and is subject to a wide margin of error.

Corporate income appropriation account (Table 294). Trading profits earned in the United Kingdom are shown before providing for stock appreciation and before deduction of depreciation allowances. Profits from operations outside the United Kingdom are included under income earned abroad. Dividends paid by one company to another are excluded both from dividends and from non-trading income. Additions to dividend reserves represent the excess of provision for dividends out of the year's income over the dividends actually paid in the year. Additions to tax reserves represent the net excess of accruals of tax over the amount actually paid.

Current account of central government including National Insurance Funds (Table 295). This presentation of the government accounts differs from the Exchequer accounts in a number of important respects. It is an account for the whole of the government, including National Insurance Funds, not for the Exchequer alone. Secondly, it excludes certain receipts and expenditure which are regarded as capital items. Thirdly, it differs considerably in its treatment of the receipts and expenditure of trading services.

Combined capital account (Table 297). This table brings together the saving and investment of the several sectors of the economy and shows the total investment at home and overseas.

International transactions (Table 299). This account is equivalent to the current account of the balance of payments. The items are the same as those given in *United Kingdom Balance of Payments, 1965* (H.M.S.O. September 1965). Imports and exports include such 'invisible' items as shipping services, travel and government overseas expenditure. Current transfers include grants to colonial and other overseas governments, migrants' remittances and defence aid from the United States government.

Gross domestic fixed capital formation (Table 300). Fixed capital formation comprises expenditure on the replacement of, and additions to, the stock of fixed capital assets located in the United Kingdom, including all ships and aircraft of United Kingdom ownership.

Company profits (Table 302). The term 'company profits' as used here denotes the trading profits of companies and other bodies operating in the United Kingdom, excluding the profits of companies engaged in agriculture, but including the surpluses before deduction of interest or dividends on sales of co-operative societies. Profits are reckoned after deduction of directors' fees, but before deduction of depreciation allowances, profits tax and debenture interest.

The classification of company profits by industry corresponds as far as possible with the *Standard Industrial Classification, 1958*, but the figures are not comparable with the statistics of manpower, or with data from the census of production. The reason is that the latter are based on data for separate establishments, while the profits figures are related to financial units which often cover more than one establishment.

Public corporations: Appropriation account (Table 303). A list of the public corporations included in this account is given in *National Income Statistics: Sources and Methods* (H.M.S.O. 1956). The list is brought up to date in *National Income and Expenditure 1965*.

Gross national product by industry (Table 304). This table shows the contribution of each industry to the gross national product, measured as the sum of income and depreciation arising in the industry. This is also equal to the 'value added' by the industry, that is, the excess of the value of its current output over the value of goods and services purchased from outside the industry and used in production. The classification follows, as far as possible, the *Standard Industrial Classification, 1958*.

Value of physical increase in stocks and work in progress (Table 305). This table gives a broad analysis by industry, and, for manufacturing industry, by asset, of the physical increase in stocks and work in progress. The physical increase at current prices equals the change in the book value of stocks *less* stock appreciation.

Expenditure and output at constant prices (Tables 306 and 307). These tables contain two virtually independent estimates of the gross domestic product of the United Kingdom at 1958 prices. The estimates in Table 306 are based on the index of industrial production and other statistics relating to the volume of output; those in Table 307 have been derived by revaluing estimates of final expenditure on goods and services at average 1958 prices. With full and accurate information the two methods would in theory lead to the same result. In practice, because there are numerous imperfections and gaps in the data, the two methods produce different results.

Gross national product

TABLE 292

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Expenditure											
Consumers' expenditure	12,170	13,111	13,829	14,588	15,373	16,170	16,971	17,871	18,892	20,023	21,334
Public authorities' current expenditure on goods and services	3,113	3,170	3,433	3,589	3,675	3,928	4,171	4,514	4,847	5,104	5,411
Gross domestic fixed capital formation	2,552	2,797	3,096	3,378	3,478	3,718	4,105	4,576	4,671	4,912	5,802
Value of physical increase in stocks and work in progress	56	300	258	230	100	169	591	319	68	182	526
Total domestic expenditure at market prices	17,891	19,378	20,616	21,785	22,626	23,985	25,838	27,280	28,478	30,221	33,073
Exports and property income from abroad	4,670	5,044	5,562	5,852	5,833	6,014	6,310	6,572	6,810	7,241	7,594
less Imports and property income paid abroad	−4,545	−5,175	−5,293	−5,566	−5,435	−5,802	−6,488	−6,474	−6,598	−6,991	−7,820
less Taxes on expenditure	−2,501	−2,652	−2,827	−2,966	−3,040	−3,200	−3,391	−3,643	−3,896	−4,043	−4,457
Subsidies	422	350	363	411	391	379	499	600	615	575	520
Gross national product	15,937	16,945	18,421	19,516	20,375	21,376	22,768	24,335	25,409	27,003	28,910
Factor incomes											
Income from employment	10,284	11,243	12,256	12,956	13,458	14,083	15,136	16,361	17,240	18,098	19,577
Income from self-employment(¹)	1,602	1,686	1,738	1,799	1,808	1,912	2,032	2,134	2,182	2,245	2,337
Gross trading profits of companies(¹)	2,578	2,894	2,938	3,091	2,999	3,325	3,754	3,652	3,655	4,000	4,546
Gross trading surpluses of public corporations(¹)	354	315	345	323	340	391	539	645	751	844	914
Gross profits of other public enterprises(¹)	108	112	122	128	155	164	181	99	75	84	100
Rent(¹)	709	763	825	884	1,032	1,124	1,218	1,314	1,398	1,499	1,580
Total domestic income(¹)	15,635	17,013	18,224	19,181	19,792	20,999	22,860	24,205	25,301	26,770	29,054
less Stock appreciation	−75	−196	−208	−185	6	−88	−133	−171	−145	−209	−315
Residual error	128	−45	178	275	287	202	−197	49	−71	55	−234
Gross domestic product at factor cost	15,688	16,772	18,194	19,271	20,085	21,113	22,530	24,083	25,085	26,616	28.505
Net property income from abroad	249	173	227	245	290	263	238	252	324	387	405
Gross national product	15,937	16,945	18,421	19,516	20,375	21,376	22,768	24,335	25,409	27,003	28,910
Capital consumption	1,340	1,461	1,584	1,691	1,791	1,844	1,933	2,065	2,198	2,323	2,458
National income	14,597	15,484	16,837	17,825	18,584	19,532	20,835	22,270	23,211	24,680	26,452

(¹) Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

Personal income and expenditure

TABLE 293

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Income before tax											
Wages	6,180	6,765	7,330	7,660	7,785	8,040	8,595	9,210	9,550	9,895	10,700
Salaries	3,130	3,445	3,785	4,100	4,340	4,665	5,110	5,610	6,040	6,435	6,965
Pay in cash and kind of H.M. Forces	363	356	396	392	395	389	393	385	401	419	455
Employers' contributions:											
National insurance and health	247	279	304	309	398	418	425	503	557	611	682
Other	364	398	441	495	540	571	613	653	692	738	775
Total income from employment	10,284	11,243	12,256	12,956	13,458	14,083	15,136	16,361	17,240	18,098	19,577
Professional persons(1)	241	261	271	288	304	338	364	372	385	392	405
Farmers(1)	404	415	429	453	449	453	488	525	552	536	562
Other sole traders and partnerships(1)	957	1,010	1,038	1,058	1,055	1,121	1,180	1,237	1,245	1,317	1,370
Total income from self-employment(1)	1,602	1,686	1,738	1,799	1,808	1,912	2,032	2,134	2,182	2,245	2,337
Rent, dividends and net interest:											
Receipts by life assurance and superannuation funds etc.	216	244	274	306	343	394	448	514	572	627	703
Other receipts	1,243	1,325	1,322	1,376	1,553	1,707	1,892	2,068	2,127	2,273	2,389
Total	1,459	1,569	1,596	1,682	1,896	2,101	2,340	2,582	2,699	2,900	3,092
Current transfers to charities from companies	9	9	11	12	13	15	17	19	21	24	26
National insurance benefits and other current grants from public authorities	1,021	1,115	1,193	1,252	1,484	1,636	1,653	1,801	1,980	2,233	2,362
Total personal income(1)	14,375	15,622	16,794	17,701	18,659	19,747	21,178	22,897	24,122	25,500	27,394
Expenditure											
Consumers' expenditure	12,170	13,111	13,829	14,588	15,373	16,170	16,971	17,871	18,892	20,023	21,334
Transfers abroad (net)	−10	2	18	20	−4	—	−3	−7	—	14	23
Taxes paid abroad	6	7	8	8	8	8	8	8	8	8	8
Taxes on income:											
Payments	1,236	1,330	1,452	1,602	1,696	1,776	1,991	2,249	2,458	2,505	2,709
Additions to tax reseves	33	35	20	—	50	15	95	—	−20	25	35
National insurance and health contributions	532	594	642	657	859	897	913	1,072	1,197	1,303	1,444
Total current expenditure	13,967	15,079	15,969	16,875	17,982	18,866	19,975	21,193	22,535	23,878	25,553
Balance: saving before providing for depreciation and stock appreciation	408	543	825	826	677	881	1,203	1,704	1,587	1,622	1,841
Total	14,375	15,622	16,794	17,701	18,659	19,747	21,178	22,897	24,122	25,500	27,394

(1) Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

Corporate income appropriation account(¹)

TABLE 294

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Income											
Income arising in the United Kingdom:											
Gross trading profits of companies...	2,578	2,894	2,938	3,091	2,999	3,325	3,754	3,652	3,655	4,000	4,546
Gross trading surpluses of public corporations	354	315	345	323	340	391	539	645	751	844	914
Rent and non-trading income:											
Companies	412	465	554	630	653	641	747	804	805	805	942
Public corporations	33	42	43	51	50	55	66	70	73	65	72
Total	445	507	597	681	703	696	813	874	878	870	1,014
Total income arising in the United Kingdom	3,377	3,716	3,880	4,095	4,042	4,412	5,106	5,171	5,284	5,714	6,474
Income from abroad(²):											
Companies	704	734	824	870	964	995	960	983	1,075	1,192	1,238
Public corporations	2	3	4	4	5	6	6	8	8	7	7
Total	706	737	828	874	969	1,001	966	991	1,083	1,199	1,245
Total income	4,083	4,453	4,708	4,969	5,011	5,413	6,072	6,162	6,367	6,913	7,719
Allocation of income											
Dividends and interest:											
Payments:											
Companies	814	911	992	1,074	1,137	1,238	1,464	1,672	1,733	1,823	2,080
Public corporations	148	162	157	190	225	256	290	347	422	335	397
Total	962	1,073	1,149	1,264	1,362	1,494	1,754	2,019	2,155	2,158	2,477
Additions to dividend and interest reserves:											
Companies	70	17	31	39	122	124	110	50	54	139	192
Public corporations	–2	–5	16	8	6	5	6	9	–23	40	9
Total	68	12	47	47	128	129	116	59	31	179	201
Current transfers to charities from companies	9	9	11	12	13	15	17	19	21	24	26
Profits due abroad,(²) net of United Kingdom tax, and taxes paid abroad	332	408	444	501	524	609	561	547	593	658	681
United Kingdom taxes on income:											
Payments:											
Companies	856	940	864	950	989	957	703	801	973	859	792
Public corporations	37	32	30	22	21	11	12	12	8	3	8
Total	893	972	894	972	1,010	968	715	813	981	862	800
Additions to tax reserves:											
Companies	145	8	136	50	–119	–187	317	104	–111	–6	200
Public corporations	–6	–10	–9	–11	–21	1	1	–2	–5	—	–1
Total	139	–2	127	39	–140	–186	318	102	–116	–6	199
Balance: undistributed income after taxation but before providing for depreciation and stock appreciation:											
Companies	1,468	1,800	1,838	1,965	1,950	2,205	2,289	2,246	2,272	2,500	2,755
Public corporations	212	181	198	169	164	179	302	357	430	538	580
Total	1,680	1,981	2.036	2,134	2,114	2,384	2,591	2,603	2,702	3,038	3,335
Total	4,083	4,453	4,708	4,969	5,011	5,413	6,072	6,162	6,367	6,913	7,719

Source: Central Statistical Office

(¹) From April 1961 the Post Office is treated as a public corporation not as part of central government.
(²) After deducting depreciation allowances but before providing for stock appreciation.

Current account of central government including National Insurance Funds

TABLE 295

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Receipts											
Gross trading income(¹)(²)	75	78	86	90	113	116	129	46	17	17	23
Rent, dividends and interest	222	251	290	302	350	396	432	514	611	576	637
Taxes on income	2,147	2,319	2,364	2,592	2,725	2,758	2,725	3,078	3,455	3,385	3,529
Taxes on expenditure	2,041	2,177	2,271	2,351	2,390	2,486	2,620	2,812	2,980	3,034	3,359
National insurance and health contributions	532	594	642	657	859	897	913	1,072	1,197	1,303	1,444
Current grants from overseas governments	50	46	26	21	3	—	—	—	—	—	—
Total	5,067	5,465	5,679	6,013	6,440	6,653	6,819	7,522	8,260	8,315	8,992
Expenditure											
Current expenditure on goods and services	2,325	2,324	2,480	2,538	2,547	2,709	2,861	3,065	3,236	3,341	3,528
Subsidies	402	325	334	381	362	351	468	558	576	537	480
National insurance benefits	531	614	670	702	912	987	992	1,125	1,213	1,413	1,497
Other current grants to persons	436	433	446	470	486	557	563	569	646	686	718
Debt interest	637	708	725	707	782	776	867	906	887	949	967
Current grants to local authorities	441	490	544	621	660	711	780	828	926	1,031	1,159
Current grants paid abroad	65	71	68	71	75	80	98	119	119	131	163
Total current expenditure	4,837	4,965	5,267	5,490	5,824	6,171	6,629	7,170	7,603	8,088	8,512
Balance: current surplus before providing for depreciation and stock appreciation	230	500	412	523	616	482	190	352	657	227	480
Total	5,067	5,465	5,679	6,013	6,440	6,653	6,819	7,522	8,260	8,315	8,992

(¹) Before providing for depreciation and stock appreciation.
(²) Excluding Post Office from April 1961.

Source: Central Statistical Office

Current account of local authorities

TABLE 296

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Receipts											
Gross trading income(¹)	33	34	36	38	42	48	52	53	58	67	77
Rent, dividends and interest	187	212	242	273	302	328	363	404	442	487	530
Rates	460	475	556	615	650	714	771	831	916	1,009	1,098
Current grants from central government	441	490	544	621	660	711	780	828	926	1,031	1,159
Total	1,121	1,211	1,378	1,547	1,654	1,801	1,966	2,116	2,342	2,594	2,864
Expenditure											
Current expenditure on goods and services	788	846	953	1,051	1,128	1,219	1,310	1,449	1,611	1,763	1,883
Housing subsidies	20	25	29	30	29	28	31	42	39	38	40
Current grants to persons	54	68	77	80	86	92	98	107	121	134	147
Debt interest	142	161	193	221	241	262	287	335	364	391	420
Total current expenditure	1,004	1,100	1,252	1,382	1,484	1,601	1,726	1,933	2,135	2,326	2,490
Balance: current surplus before providing for depreciation and stock appreciation	117	111	126	165	170	200	240	183	207	268	374
Total	1,121	1,211	1,378	1,547	1,654	1,801	1,966	2,116	2,342	2,594	2,864

(¹) Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

Combined capital account

TABLE 297

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Receipts											
Saving before providing for depreciation and stock appreciation:											
Personal sector	408	543	825	826	677	881	1,203	1,704	1,587	1,622	1,841
Companies	1,468	1,800	1,838	1,965	1,950	2,205	2,289	2,246	2,272	2,500	2,755
Public corporations	212	181	198	169	164	179	302	357	430	538	580
Central government	230	500	412	523	616	482	190	352	657	227	480
Local authorities	117	111	126	165	170	200	240	183	207	268	374
Additions to dividend and interest reserves:											
Companies	70	17	31	39	122	124	110	50	54	139	192
Public corporations	− 2	− 5	16	8	6	5	6	9	− 23	40	9
Additions to tax reserves:											
Personal sector	33	35	20	—	50	15	95	—	− 20	25	35
Companies	145	8	136	50	−119	−187	317	104	−111	− 6	200
Public corporations	− 6	− 10	− 9	− 11	− 21	1	1	− 2	− 5	—	− 1
Total saving before providing for depreciation and stock appreciation	2,675	3,180	3,593	3,734	3,615	3,905	4,753	5,003	5,048	5,353	6,465
less Stock appreciation:											
Personal sector	− 20	− 44	− 39	− 31	− 15	− 24	− 29	− 44	− 46	− 36	− 58
Companies	− 53	−119	−159	−140	18	− 65	− 90	−115	− 96	−164	−249
Public corporations	− 7	− 18	− 10	− 14	3	1	− 14	− 12	− 3	− 9	− 8
Central government	5	− 15	—	—	—	—	—	—	—	—	—
Total	− 75	−196	−208	−185	6	− 88	−133	−171	−145	−209	−315
Capital transfers from abroad	1	1	—	—	—	—	—	—	—	—	—
Residual error	128	− 45	178	275	287	202	−197	49	− 71	55	−234
Total	2,729	2,940	3,563	3,824	3,908	4,019	4,423	4,881	4,832	5,199	5,916
Payments											
Gross domestic fixed capital formation:											
Personal sector	463	528	506	514	570	641	756	844	795	829	980
Companies	792	969	1,211	1,390	1,434	1,501	1,692	1,933	1,936	1,932	2,232
Public corporations	538	570	592	659	694	757	792	898	924	1,036	1,197
Central government	184	192	221	245	245	252	256	217	215	226	286
Local authorities	575	538	566	570	535	567	609	684	801	889	1,107
Total	2,552	2,797	3,096	3,378	3,478	3,718	4,105	4,576	4,671	4,912	5,802
Value of physical increase in stocks and work in progress:											
Personal sector	44	41	32	28	11	38	68	48	13	54	71
Companies	200	352	234	184	61	130	565	267	44	158	434
Public corporations	− 69	22	16	54	36	11	− 25	− 3	− 1	− 40	4
Central government	−119	−115	− 24	− 36	− 8	− 10	− 17	7	12	10	17
Total	56	300	258	230	100	169	591	319	68	182	526
Net investment abroad	121	−157	209	216	330	132	−273	− 14	93	105	−412
Total investment	2,729	2,940	3,563	3,824	3,908	4,019	4,423	4,881	4,832	5,199	5,916

Source: Central Statistical Office

Consumers' expenditure

At current market prices

TABLE 298

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Food	3,707	4,045	4,274	4,448	4,547	4,701	4,779	4,944	5,174	5,328	5,557
Alcoholic drink	794	832	866	906	911	920	954	1,054	1,116	1,177	1,317
Tobacco	855	880	935	981	1,031	1,061	1,140	1,217	1,242	1,286	1,344
Housing	1,055	1,121	1,182	1,274	1,447	1,567	1,657	1,772	1,915	2,105	2,246
Fuel and light	490	527	596	616	686	683	748	792	904	1,002	988
Durable goods	837	934	884	1,005	1,175	1,379	1,420	1,388	1,459	1,659	1,855
Other household goods	388	419	441	472	478	504	515	543	558	573	599
Clothing	1,205	1,297	1,378	1,439	1,454	1,516	1,647	1,709	1,745	1,833	1,919
Books, newspapers and magazines	176	179	201	214	236	227	247	267	278	287	312
Miscellaneous recreational goods	204	241	264	268	285	309	342	364	379	390	422
Chemists' goods	165	176	189	210	219	232	244	263	272	284	305
Other goods	163	184	189	198	205	216	233	249	251	264	295
Running costs of motor vehicles	191	244	273	289	344	395	453	521	605	661	771
Travel	445	464	494	523	522	538	564	601	626	654	691
Communication services	80	83	102	114	128	132	139	146	155	166	179
Entertainment and recreational services	239	244	248	249	263	264	282	300	320	324	338
Domestic service	99	102	103	105	103	101	98	97	101	103	104
Insurance	105	121	130	144	143	162	166	179	206	224	238
Other services	845	893	952	1,009	1,070	1,141	1,225	1,335	1,444	1,525	1,637
Income in kind not included elsewhere	69	67	64	60	56	50	46	44	44	46	49
less Foreign tourists' expenditure in the United Kingdom	−127	−144	−155	−164	−165	−176	−201	−205	−209	−213	−214
Consumers' expenditure in the United Kingdom	11,985	12,909	13,610	14,360	15,138	15,922	16,698	17,580	18,585	19,678	20,952
Consumers' expenditure abroad	185	202	219	228	235	248	273	291	307	345	382
Total	12,170	13,111	13,829	14,588	15,373	16,170	16,971	17,871	18,892	20,023	21,334

Revalued at 1958 prices

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Food	4,246	4,367	4,436	4,511	4,547	4,647	4,747	4,838	4,895	4,961	5,037
Alcoholic drink	845	879	899	914	911	969	1,015	1,080	1,084	1,115	1,190
Tobacco	949	973	986	1,012	1,031	1,053	1,087	1,101	1,055	1,084	1,058
Housing	1,339	1,377	1,402	1,418	1,447	1,488	1,529	1,564	1,605	1,661	1,688
Fuel and light	625	637	659	643	686	680	742	758	837	906	876
Durable goods	924	1,018	897	1,005	1,175	1,409	1,465	1,419	1,495	1,811	2,014
Other household goods	431	460	460	482	478	499	507	524	521	531	545
Clothing	1,267	1,359	1,413	1,452	1,454	1,524	1,634	1,667	1,654	1,712	1,766
Books, newspapers and magazines	242	235	242	238	236	223	237	236	231	232	235
Miscellaneous recreational goods	231	265	278	274	285	317	352	364	368	374	398
Chemists' goods	191	193	192	211	219	235	246	252	255	270	282
Other goods	170	185	183	189	205	225	241	250	243	254	272
Running costs of motor vehicles	204	259	283	283	344	392	446	497	559	603	696
Travel	541	540	542	543	522	530	524	530	524	529	541
Communication services	115	116	122	127	128	132	140	145	145	151	160
Entertainment and recreational services	279	277	275	260	263	269	286	303	319	330	346
Domestic service	121	119	112	109	103	98	93	87	85	84	80
Insurance and other services	1,135	1,163	1,170	1,190	1,213	1,269	1,317	1,369	1,443	1,494	1,566
Income in kind not included elsewhere	79	72	67	61	56	50	45	43	41	43	44
less Foreign tourists' expenditure in the United Kingdom	−149	−162	−167	−170	−165	−173	−190	−186	−185	−185	−178
Consumers' expenditure in the United Kingdom	13,785	14,332	14,451	14,752	15,138	15,836	16,463	16,841	17,174	17,960	18,616
Consumers' expenditure abroad	206	219	231	237	235	253	274	283	287	310	327
Total	13,991	14,551	14,682	14,989	15,373	16,089	16,737	17,124	17,461	18,270	18,943

Source: Central Statistical Office

International transactions

TABLE 299

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
United Kingdom credits											
Exports and re-exports of goods	2,785	3,073	3,377	3,509	3,407	3,522	3,733	3,892	3,994	4,287	4,471
Exports of services	1,052	1,104	1,221	1,328	1,300	1,326	1,414	1,467	1,494	1,522	1,619
Property income from abroad	754	787	882	935	1,040	1,075	1,053	1,078	1,175	1,296	1,348
U.K. taxes paid by non-residents on portfolio income	18	17	18	18	19	14	19	16	16	18	20
U.K. taxes paid on profits due abroad	61	63	64	62	67	77	91	119	131	118	136
Exports and property income from abroad	4,670	5,044	5,562	5,852	5,833	6,014	6,310	6,572	6,810	7,241	7,594
Current transfers:											
To personal sector	76	80	91	90	103	100	104	109	111	114	131
To central government	50	46	26	21	3	—	—	—	—	—	—
Capital transfers from abroad	1	1	—	—	—	—	—	—	—	—	—
Total	4,797	5,171	5,679	5,963	5,939	6,114	6,414	6,681	6,921	7,355	7,725
United Kingdom debits											
Imports of goods	2,989	3,386	3,324	3,538	3,375	3,638	4,137	4,041	4,092	4,366	5,005
Imports of services	972	1,095	1,232	1,258	1,224	1,261	1,426	1,472	1,508	1,580	1,716
Property income paid abroad	369	423	424	414	475	487	548	559	566	577	617
Foreign taxes paid by U.K. residents	215	271	313	356	361	416	377	402	432	468	482
Imports and property income paid abroad	4,545	5,175	5,293	5,566	5,435	5,802	6,488	6,474	6,598	6,991	7,820
Current transfers:											
From personal sector	66	82	109	110	99	100	101	102	111	128	154
From central government	65	71	68	71	75	80	98	119	119	131	163
Net investment abroad(¹)	121	−157	209	216	330	132	−273	− 14	93	105	−412
Total	4,797	5,171	5,679	5,963	5,939	6,114	6,414	6,681	6,921	7,355	7,725

(¹) Equal to the current balance in the balance of payments accounts: *United Kingdom Balance of Payments, 1965.*

Source: Central Statistical Office

Gross domestic fixed capital formation

TABLE **300**

At current prices

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
By type of asset											
Buses and coaches	20	17	19	18	18	20	22	23	26	32	26
Other road vehicles	164	196	201	194	234	257	307	325	295	335	373
Railway rolling stock	47	55	65	89	85	96	92	82	65	48	47
Ships	91	84	115	151	159	175	178	143	117	92	125
Aircraft	10	19	27	46	36	25	43	33	21	25	38
Plant and machinery	927	1,048	1,155	1,292	1,331	1,398	1,509	1,768	1,765	1,894	2,180
Dwellings	645	619	633	617	591	658	754	825	883	948	1,209
Other new buildings and works	605	712	837	929	980	1,039	1,145	1,320	1,442	1,481	1,745
By industry group											
Agriculture, forestry and fishing	100	110	102	114	134	151	153	166	162	177	181
Mining and quarrying	79	86	91	103	105	116	95	106	99	96	103
Manufacturing(1)	591	689	854	947	922	867	1,021	1,239	1,168	1,074	1,244
Construction(1)	44	50	53	57	62	62	70	86	74	91	107
Gas, electricity and water	304	343	340	358	382	423	430	446	514	649	753
Transport and communication(2)	275	288	363	460	467	499	539	504	447	430	496
Distributive trades(1)	280	358	160	183	203	250	270	301	312	341	407
Other service industries(1)(3)			205	214	254	284	331	382	398	438	503
Dwellings	645	619	633	617	591	658	754	825	883	948	1,209
Social services	110	119	145	173	180	190	198	237	284	315	374
Other public services	81	88	106	110	134	168	189	227	273	296	366
Transfer costs of land and buildings	43	47	44	42	44	50	55	57	57	57	59
Total	2,552	2,797	3,096	3,378	3,478	3,718	4,105	4,576	4,671	4,912	5,802

Revalued at 1958 prices

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
By type of asset											
Buses and coaches	24	19	20	19	18	20	21	22	25	29	24
Other road vehicles	183	220	212	196	234	266	329	342	307	367	406
Railway rolling stock, ships and aircraft	183	190	239	304	280	295	305	246	194	161	212
Plant and machinery	1,096	1,182	1,231	1,328	1,331	1,392	1,487	1,684	1,654	1,746	1,960
Dwellings	736	666	649	623	591	670	762	809	832	861	1,088
Other new buildings and works	719	795	899	956	980	1,057	1,164	1,324	1,379	1,370	1,576
By industry group											
Agriculture, forestry and fishing	113	122	108	117	134	151	154	164	156	169	169
Mining and quarrying	96	99	99	106	105	117	95	103	94	88	94
Manufacturing(1)	713	792	925	978	922	871	1,016	1,195	1,098	993	1,118
Construction(1)	52	57	57	58	62	63	72	85	73	88	101
Gas, electricity and water	356	382	358	365	382	425	432	438	493	614	698
Transport and communication(2)	325	323	396	481	467	496	532	486	423	402	466
Distributive trades(1)	324	398	388	407	203	255	275	300	303	330	385
Other service industries(1)(3)					254	288	337	385	386	422	476
Dwellings	736	666	649	623	591	670	762	809	832	861	1,088
Social services	129	135	157	178	180	193	201	235	271	567	671
Other public services	97	98	113	113	134	171	192	227	262		
Transfer costs of land and buildings	41	43	40	41	44	51	54	54	52	54	55
Total	2,982	3,115	3,290	3,467	3,478	3,751	4,122	4,481	4,443	4,588	5,321

(1) The figures from 1956 onwards are on a business unit basis, those for earlier years on an establishment basis.

(2) Excluding road haulage and, before 1960, taxis and private-hire cars.

(3) Including road haulage and, before 1960, taxis and private-hire cars.

Source: Central Statistical Office

Company appropriation account

TABLE 301

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Income											
Income earned in the United Kingdom:											
Gross trading profits of companies(¹) (²)	2,578	2,894	2,938	3,091	2,999	3,325	3,754	3,652	3,655	4,000	4,546
Rent and non-trading income	412	465	554	630	653	641	747	804	805	805	942
Total	2,990	3,359	3,492	3,721	3,652	3,966	4,501	4,456	4,460	4,805	5,488
Income earned abroad (³)	704	734	824	870	964	995	960	983	1,075	1,192	1,238
Total	3,694	4,093	4,316	4,591	4,616	4,961	5,461	5,439	5,535	5,997	6,726
Allocation of income											
Dividends and interest:											
Payments:											
Debenture interest	50	55	64	75	85	96	107	120	141	166	180
Dividends on preference shares	104	109	110	109	108	108	112	117	119	121	125
Dividends on ordinary shares	527	579	601	645	685	799	955	1,109	1,153	1,228	1,396
Co-operative society dividends and interest	48	53	57	60	59	59	58	57	54	51	48
Interest on building society shares and deposits	54	63	82	101	108	115	126	145	167	180	206
Other interest paid by banks, etc.	31	52	78	84	92	61	106	124	99	77	125
Total payments of dividends and interest	814	911	992	1,074	1,137	1,238	1,464	1,672	1,733	1,823	2,080
Additions to dividend reserves	70	17	31	39	122	124	110	50	54	139	192
Current transfers to charities	9	9	11	12	13	15	17	19	21	24	26
Profits due abroad net of United Kingdom tax	123	144	139	153	171	201	192	153	169	198	207
United Kingdom taxes on income:											
Payments on profits due abroad	61	63	64	62	67	77	91	119	131	118	136
Payments on other profits	795	877	800	888	922	880	612	682	842	741	656
Additions to reserves on profits due abroad	7	−5	−7	−6	17	32	40	−4	2	40	44
Additions to reserves on other profits	138	13	143	56	−136	−219	277	108	−113	−46	156
Taxes paid abroad	209	264	305	348	353	408	369	394	424	460	474
Balance: undistributed income after taxation but before providing for depreciation and stock appreciation	1,468	1,800	1,838	1,965	1,950	2,205	2,289	2,246	2,272	2,500	2,755
Total	3,694	4,093	4,316	4,591	4,616	4,961	5,461	5,439	5,535	5,997	6,726

Source: Central Statistical Office

(¹) Before providing for depreciation and stock appreciation.
(²) Including United Kingdom branches and subsidiaries of non-resident parent companies.
(³) After deducting depreciation allowances but before providing for stock appreciation.

Company gross trading profits(¹)

Analysis by industry

TABLE 302

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Forestry and fishing	4	7	6	6	5	5	5	7	6	8
Mining and quarrying	15	19	20	20	19	22	25	26	26	32
Manufacturing:										
Food, drink and tobacco	280	293	307	320	340	358	380	405	427	445
Chemicals and allied industries	218	226	243	265	249	282	319	300	309	323
Metal manufacture	103	194	199	235	217	265	315	269	226	236
Engineering and electrical goods	375	400	409	447	428	451	478	486	508	546
Shipbuilding and marine engineering	29	32	32	35	32	30	22	21	12	10
Vehicles	156	167	133	155	176	203	204	148	160	199
Metal goods not elsewhere specified	81	109	113	112	112	105	130	126	120	126
Textiles	189	162	166	157	124	167	185	170	171	189
Leather, leather goods and fur	9	10	8	7	7	11	11	9	9	7
Clothing and footwear	45	46	48	48	44	53	63	56	51	60
Bricks, pottery, glass, etc.	75	79	73	71	74	90	106	105	102	104
Timber, furniture, etc.	23	23	21	23	20	24	28	24	26	32
Paper, printing and publishing	136	148	137	134	138	153	182	161	170	175
Other manufacturing	44	47	45	50	45	53	65	63	63	83
Total manufacturing	1,763	1,936	1,934	2,059	2,006	2,245	2,488	2,343	2,354	2,535
Construction	79	86	101	98	111	116	133	138	152	156
Gas, electricity and water	8	8	9	9	10	18	27	27	27	33
Transport and communication	153	211	259	259	193	195	232	219	244	288
Distributive trades	460	519	520	533	519	571	637	646	684	751
Insurance, banking and finance(²)	313	374	411	462	480	488	583	649	660	693
Other services	98	104	101	131	154	192	214	219	215	257
Adjustments	−315	−370	−423	−486	−498	−527	−590	−622	−713	−753
Total company profits	2,578	2,894	2,938	3,091	2,999	3,325	3,754	3,652	3,655	4,000

(¹) Before providing for depreciation and stock appreciation.

(²) Profits of insurance banking and finance companies include net receipts of interest.

Source: Central Statistical Office

Public corporations: appropriation account

TABLE 303

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Income											
Trading surplus before providing for depreciation and stock appreciation	354	315	345	323	340	391	539	645	751	844	914
Rent	12	14	15	17	20	23	26	28	30	35	38
Non-trading income	21	28	28	34	30	32	40	42	43	30	34
Income from abroad	2	3	4	4	5	6	6	8	8	7	7
Total	389	360	392	378	395	452	611	723	832	916	993
Allocation of income											
Interest:											
Payments:											
On loans from central government	21	25	31	46	76	97	136	185	252	241	291
Other	127	137	126	144	149	159	154	162	170	94	106
Additions to interest reserves	−2	−5	16	8	6	5	6	9	−23	40	9
United Kingdom taxes on income:											
Payments	37	32	30	22	21	11	12	12	8	3	8
Additions to tax reserves	−6	−10	−9	−11	−21	1	1	−2	−5	—	−1
Balance: undistributed income(¹)	212	181	198	169	164	179	302	357	430	538	580
Total	389	360	392	378	395	452	611	723	832	916	993

(¹) Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

Gross national product by industry(¹)

TABLE 304

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Agriculture, forestry and fishing	777	801	823	863	873	879	915	954	990	984	1,019
Mining and quarrying	567	589	679	710	713	678	675	695	730	740	741
Manufacturing	5,618	6,169	6,505	6,890	7,003	7,484	8,257	8,556	8,711	9,098	10,114
Construction	893	979	1,102	1,129	1,181	1,251	1,379	1,514	1,642	1,716	1,966
Gas, electricity and water	367	401	444	473	524	570	618	676	750	849	936
Transport	1,032	1,145	1,255	1,306	1,222	1,294	1,536	1,580	1,646	1,789	1,851
Communication	244	274	304	340	377	393	421	447	478	520	562
Distributive trades	1,974	2,157	2,281	2,381	2,442	2,589	2,777	2,891	3,039	3,194	3,434
Insurance, banking and finance (including real estate)	453	474	475	498	540	601	661	741	804	884	944
Public administration and defence	985	1,011	1,117	1,158	1,220	1,262	1,323	1,384	1,462	1,546	1,655
Public health and educational services	524	566	626	700	749	822	907	976	1,081	1,183	1,262
Other services	1,684	1,890	2,020	2,097	2,185	2,343	2,489	2,824	2,944	3,161	3,398
Ownership of dwellings	517	557	593	636	763	833	902	967	1,024	1,106	1,172
less Stock appreciation	−75	−196	−208	−185	6	−88	−133	−171	−145	−209	−315
Residual error	128	−45	178	275	287	202	−197	49	− 71	55	−234
Gross domestic product at factor cost	15,688	16,772	18,194	19,271	20,085	21,113	22,530	24,083	25,085	26,616	28,505
Net property income from abroad	249	173	227	245	290	263	238	252	324	387	405
Gross national product	15,937	16,945	18,421	19,516	20,375	21,376	22,768	24,335	25,409	27,003	28,910

(¹) The contribution of each industry to the gross national product includes provision for depreciation and stock appreciation.

Source: Central Statistical Office

Value of physical increase in stocks and work in progress(1)

TABLE 305

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
At current prices											
Manufacturing	155	268	213	139	37	74	528	240	27	89	359
Materials and fuel	..	..	32	14	−91	15	228	55	−61	−20	114
Work in progress			102	74	27	49	132	89	33	106	162
Finished products			79	51	101	10	168	96	55	3	83
Retail distribution	−99	32	20	47	16	47	35	28	14	57	52
Wholesale distribution			25	41	14	12	44	31	16	30	54
Other industries				3	33	36	−16	20	11	6	61
Total	56	300	258	230	100	169	591	319	68	182	526
Revalued at 1958 prices											
Manufacturing	159	284	205	153	37	73	520	230	33	89	332
Materials and fuel	..	..	30	11	−91	16	225	51	−50	−10	107
Work in progress			100	74	27	47	127	84	32	97	144
Finished products			75	68	101	10	168	95	51	2	81
Retail distribution	−105	29	12	44	16	49	37	29	14	55	47
Wholesale distribution			26	42	14	15	48	36	22	29	44
Other industries				3	33	37	−13	24	7	4	59
Total	54	313	243	242	100	174	592	319	76	177	482

(1) The figures for manufacturing and the wholesale trades from 1956 onwards are on a business unit basis; those for earlier years are on an establishment basis.

Sources: Central Statistical Office
Board of Trade

Index numbers of output at constant factor cost(1)

TABLE 306

1958=100

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Agriculture, forestry and fishing	95	95	100	102	100	104	111	112	115	119	125
Mining and quarrying	106	105	105	104	100	97	94	93	95	95	95
Manufacturing	94	100	99	101	100	106	115	115	115	120	130
Construction	95	96	101	101	100	106	111	120	121	121	135
Gas, electricity and water	84	88	92	96	100	103	110	116	125	133	138
Transport and communication(2)	97	99	101	101	100	104	110	112	113	117	123
Distributive trades	91	95	96	98	100	106	111	113	113	117	122
Insurance, banking and finance	89	92	92	96	100	110	116	120	122	128	134
Ownership of dwellings	92	94	96	98	100	102	104	106	108	110	111
Professional and scientific services	88	90	94	97	100	103	105	110	114	116	119
Miscellaneous services	95	97	97	98	100	103	108	111	114	117	125
Public administration and defence	110	107	106	104	100	98	97	97	97	99	100
Gross domestic product(1)	94·3	97·5	98·4	100·1	100·0	104·5	110·1	112·1	113·5	117·3	124·1

(1) This table provides a measure of changes in the volume of goods and services produced. Alternative estimates of the gross domestic product obtained from statistics of expenditure are given in Table 307.

(2) Covers all road goods vehicles including those owned by other industries.

Source: Central Statistical Office

Expenditure and output at 1958 prices

TABLE 307

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
At 1958 market prices											
Consumers' expenditure	13,991	14,551	14,682	14,989	15,373	16,089	16,737	17,124	17,461	18,270	18,943
Public authorities' current expenditure on goods and services:											
Military defence	1,937	1,786	1,725	1,611	1,468	1,460	1,476	1,524	1,593	1,586	1,579
National health service	629	647	663	678	694	719	741	747	761	780	813
Education	461	479	516	533	553	582	596	631	643	672	697
Other	927	919	908	932	960	990	1,018	1,076	1,103	1,137	1,165
Total	3,954	3,831	3,812	3,754	3,675	3,751	3,831	3,978	4,100	4,175	4,254
Gross domestic fixed capital formation	2,982	3,115	3,290	3,467	3,478	3,751	4,122	4,481	4,443	4,588	5,321
Value of physical increase in stocks and work in progress	54	313	243	242	100	174	592	319	76	177	482
Exports of goods and services	4,210	4,470	4,665	4,785	4,707	4,834	5,107	5,252	5,341	5,572	5,746
Total final expenditure at market prices	25,191	26,280	26,692	27,237	27,333	28,599	30,389	31,154	31,421	32,782	34,746
less Imports of goods and services at market prices(¹)	–5,151	–5,592	–5,622	–5,763	–5,855	–6,234	–6,905	–6,886	–6,979	–7,245	–7,834
Gross domestic product at market prices	20,040	20,688	21,070	21,474	21,478	22,365	23,484	24,268	24,442	25,537	26,912
Net property income from abroad	252	170	221	233	290	263	235	249	320	374	377
Gross national product at market prices	20,292	20,858	21,291	21,707	21,768	22,628	23,719	24,517	24,762	25,911	27,289
Index numbers (1958=100):											
Gross domestic product at market prices	*93·3*	*96·3*	*98·1*	*100·0*	*100·0*	*104·1*	*109·3*	*113·0*	*113·8*	*118·9*	*125·3*
Gross national product at market prices	*93·2*	*95·8*	*97·8*	*99·7*	*100·0*	*104·0*	*109·0*	*112·6*	*113·8*	*119·0*	*125·4*
At 1958 factor cost											
Total final expenditure at *market prices*	25,191	26,280	26,692	27,237	27,333	28,599	30,389	31,154	31,421	32,782	34,746
Adjustment to factor cost(²)	–2,391	–2,487	–2,475	–2,531	–2,649	–2,897	–3,046	–3,084	–3,089	–3,281	–3,502
less Imports of goods and services at factor cost	–4,009	–4,413	–4,426	–4,555	–4,599	–4,899	–5,485	–5,437	–5,536	–5,745	–6,262
Gross domestic product at factor cost(³)	18,791	19,380	19,791	20,151	20,085	20,803	21,858	22,633	22,796	23,756	24,982
Net property income from abroad	252	170	221	233	290	263	235	249	320	374	377
Gross national product at factor cost	19,043	19,550	20,012	20,384	20,375	21,066	22,093	22,882	23,116	24,130	25,359
less Capital consumption	–1,556	–1,623	–1,671	–1,730	–1,791	–1,858	–1,938	–2,022	–2,095	–2,183	–2,273
Net national product at factor cost	17,487	17,927	18,341	18,654	18,584	19,208	20,155	20,860	21,021	21,947	23,086
Index numbers (1958=100):											
Gross domestic product at factor cost(³)	*93·6*	*96·5*	*98·5*	*100·3*	*100·0*	*103·6*	*108·8*	*112·7*	*113·5*	*118·3*	*124·4*
Gross national product at factor cost	*93·5*	*96·0*	*98·2*	*100·0*	*100·0*	*103·4*	*108·4*	*112·3*	*113·5*	*118·4*	*124·5*
Net national product at factor cost	*94·1*	*96·5*	*98·7*	*100·4*	*100·0*	*103·4*	*108·5*	*112·2*	*113·1*	*118·1*	*124·2*

Source: Central Statistical Office

(¹) Includes taxes on expenditure (at 1958 rates) levied on imports (or on withdrawals from bond).

(²) This represents taxes on expenditure *less* subsidies valued at 1958 rates. (³) Alternative estimates of the gross domestic product obtained from statistics of output are given in Table 306.

XII. Home Finance

National debt: Nominal amount outstanding(1)

TABLE 308

At 31 March in each year

£ million

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Net total national debt	26,933·7	27,038·9	27,007·5	27,232·0	27,376·3	27,732·6	28,251·7	28,674·4	29,847·6	30,226·3	30,440·6
Marketable securities: Total	14,564·4	14,992·4	15,335·5	15,284·0	14,871·2	14,841·5	15,889·4	15,263·1	17,906 7	18,161·7	17·792·4
3% Serial funding stock 1955	523·8	—	—	—	—	—	—	—	—	—	—
2½% National war bonds 1954-56	823·7	823·7	—	—	—	—	—	—	—	—	—
2½% Serial funding stock 1957	502·9	501·9	502·9	—	—	—	—	—	—	—	—
2¾% Funding loan 1952-57	100·6	100·6	100·6	—	—	—	—	—	—	—	—
5% Exchequer stock 1957	—	300·0	300·0	—	—	—	—	—	—	—	—
3% National defence loan 1954-58	—	—	—	—	—	—	—	—	—	—	—
4% Conversion stock 1957-58	—	676·1	676·1	676·1	—	—	—	—	—	—	—
3% War loan 1955-59(2)	302·5	302·5	302·5	302·5	302·5	—	—	—	—	—	—
2% Conversion stock 1958-59	591·9	591·9	591·9	591·9	—	—	—	—	—	—	—
2% Exchequer stock 1960	448·3	448·3	448·3	448·3	448·3	—	—	—	—	—	—
3% Exchequer stock 1960	200·0	200·0	200·0	200·0	200·0	0·3	—	—	—	—	—
2½% Funding loan 1956-61	796·2	796·2	796·2	796·2	796·2	796·2	796·2	—	—	—	—
4½% Conversion stock 1962	—	—	658·2	758·2	758·2	758·2	758·2	0·2	—	—	—
5½% Treasury bonds 1962	—	—	—	—	—	—	300·0	300·0	—	—	—
3% Exchequer stock 1962-63	341·3	341·3	341·3	341·3	341·3	341·3	341·3	341·3	341·3	—	—
4¾% Conversion stock 1963	—	—	—	—	353·3	353·3	653·3	653·3	653·3	—	—
4½% Conversion stock 1964	—	—	—	—	250·2	504·8	504·8	504·8	504·8	504·8	—
2½% Exchequer stock 1963-64	274·2	274·2	274·2	274·2	274·2	274·2	274·2	274·2	274·2	274·2	—
4% Treasury stock 1965	—	—	—	—	—	—	—	—	390·6	390·6	—
3% Savings bonds 1955-65(2)	712·5	712·5	712·5	712·5	712·5	712·5	712·5	712·5	709·3	709·3	709·3
5½% Exchequer stock 1966	—	—	—	500·0	500·0	500·0	500·0	983·5	977·7	977·7	977·7
2½% Savings bonds 1964-67	752·4	752·4	752·4	752·4	752·4	752·4	752·4	752·4	749·4	749·4	749·4
5% Treasury stock 1967	—	—	—	—	—	—	—	—	400·0	400·0	850·0
4% Exchequer loan 1968	—	—	—	—	—	—	—	—	—	500·0	500·0
3% Funding stock 1966-68	540·3	540·3	540·3	540·3	540·3	540·3	540·3	540·3	532·8	532·8	532·8
4% Victory bonds(2)	142·6	137·9	132·2	124·4	116·5	108·7	99·1	87·1	76·0	65·7	57·9
3½% Conversion stock 1969	340·6	340·6	340·6	340·6	340·6	340·6	340·6	340·6	334·8	334·8	334·8
3% Funding loan 1959-69	305·6	297·8	289·2	280·3	271·4	262·4	252·7	242·7	231·4	221·8	211·7
3% Savings bonds 1960-70(2)	1,024·5	1,024·5	1,024·5	1,024·5	1,024·5	1,024·5	1,024·5	1,024·5	1,018·5	1,018·5	1,018·5
5% Conversion stock 1971	—	—	—	—	—	413·5	413·5	413·5	408·6	408·6	408·6
6% Conversion stock 1972	—	—	—	—	—	—	—	300·8	300·8	300·8	300·8
3% British Transport stock 1967-72	—	—	—	—	—	—	—	—	12·9	12·9	12·9
3% British Transport stock 1968-73	—	—	—	—	—	—	—	—	136·5	136·5	136·5
5½% Conversion stock 1974	—	—	—	—	298·9	298·9	298·9	298·9	298·9	298·9	298·9
3% Savings bonds 1965-75(2)	1,073·0	1,073·0	1,073·0	1,073·0	1,073·0	1,073·0	1,073·0	1,073·0	1,073·0	1,073·0	1,073·0
4% British Transport stock 1972-77	—	—	—	—	—	—	—	—	242·0	242·0	242·0
5% Exchequer loan 1976-78	—	—	—	—	—	—	—	—	—	400·0	400·0
3½% Treasury stock 1977-80	241·4	259·4	262·0	262·0	262·0	262·0	262·0	262·0	262·0	262·0	262·0
5½% Funding loan 1978-80	—	—	—	—	—	—	—	—	—	400·0	400·0
3½% Treasury stock 1979-81	234·8	233·0	483·0	483·0	483·0	483·0	483·0	483·0	483·0	483·0	483·0
5½% Funding stock 1982-84(2)	—	—	—	300·0	300·0	300·0	300·0	500·2	500·2	500·2	500·2
3% British Transport stock 1978-88	—	—	—	—	—	—	—	—	1,052·2	1,052·2	1,052·2
5% Treasury stock 1986-89	—	—	—	—	—	301·6	301·6	301·6	601·6	601·6	601·6
4% Funding loan 1960-90(2)	254·8	245·9	236·2	225·9	215·4	204·7	193·0	180·8	168·7	156·3	143·1
5¾% Funding loan 1987-91	—	—	—	—	—	—	—	—	—	—	400·0
3½% Funding stock 1999-2004	143·3	143·3	443·3	443·3	443·3	443·3	443·3	443·3	443·3	443·3	443·3
5½% Treasury stock 2008-12(2)	—	—	—	—	—	—	500·0	500·0	1,000·0	1,000·0	1,000·0
2½% Treasury stock 1986-2016(3)	78·5	78·5	78·5	78·5	78·5	78·5	78·5	78·5	78·5	78·5	78·5

See footnotes on page 263.

Source: H.M. Treasury

National debt: Nominal amount outstanding(¹)

TABLE 308 *(continued)*

At 31 March in each year

£ million

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
4% Consolidated loan 1957 or after	386·1	384·5	382·9	381·6	380·2	378·6	377·2	375·9	374·7	373·7	373·2
3½% War loan(²)	1,909·9	1,909·8	1,909·8	1,909·8	1,909·8	1,909·4	1,909·4	1,909·4	1,909·4	1,909·4	1,909·4
3½% Conversion loan 1961 or after ...	679·2	661·8	643·4	623·7	605·2	586·4	566·9	545·9	527·4	510·3	492·3
3% Treasury stock 1966 or after	58·2	58·2	58·2	58·2	58·2	58·2	58·2	58·2	58·2	58·2	58·2
2¾% Annuities	2·4	2·4	2·4	2·4	2·4	2·4	2·4	2·4	2·4	2·4	2·4
2½% Annuities	21·1	21·1	21·1	21·1	21·1	21·1	21·1	21·1	21·1	21·1	21·1
2½% Consols	275·8	275·8	275·8	275·8	275·8	275·7	275·7	275·7	275·7	275·7	275·6
2½% Treasury stock 1975 or after ...	482·0	482·0	482·0	482·0	482·0	481·5	481·5	481·5	481·5	481·5	481·5
Terminable annuities:											
2½%	194·5	187·5	180·3	172·9	165·3	157·5	149·6	141·4	133·0	124·4	115·6
3%	971·7	933·6	894·2	853·7	812·0	769·0	724·6	679·0	632·0	583·5	533·6
3½%	44·4	43·2	42·1	40·9	39·6	38·3	36·9	35·5	34·1	32·6	31·1
Life annuities	11·6	10·9	10·4	9·9	9·4	9·0	8·6	8·1	7·5	6·8	6·2
Post Office annuities	—	—	—	—	—	—	—	169·8	152·9	136·2	119·4
Debts to the Bank of England and Bank of Ireland	13·6	13·6	13·6	13·6	13·6	13·6	13·6	13·6	13·6	13·6	13·6
National savings securities:											
National savings certificates(⁴)	1,813·6	1,833·3	1,907·4	1,887·3	2,017·5	2,084·1	2,140·7	2,124·6	2,135·8	2,112·3	2,078·4
National savings stamps and gift tokens	—	—	—	—	—	—	—	24·3	25·0	27·1	29·0
2½% Defence bonds(²)	170·5	153·0	97·4	39·3	8·5	2·8	0·2	—	—	—	—
3% Defence bonds(²)	312·3	167·5	72·9	61·6	50·5	44·0	35·8	13·4	1·0	0·2	—
3½% Defence bonds	322·5	408·1	326·8	279·0	224·8	194·6	167·5	146·2	120·7	74·6	34·8
4% Defence bonds	—	48·3	93·8	84·8	70·6	63·9	56·9	48·9	43·7	40·9	38·4
4½% Defence bonds	—	—	151·0	237·1	208·0	191·7	175·5	157·5	142·4	240·4	223·8
5% Defence bonds	—	—	—	—	247·5	458·5	623·4	709·4	814·6	786·0	748·2
5% national development bonds	—	—	—	—	—	—	—	—	—	—	177·0
Premium savings bonds	—	—	65·4	145·9	216·1	253·6	310·0	352·6	394·4	438·5	493·1
Tax reserve certificates	387·5	341·8	362·8	346·0	389·6	355·2	377·4	396·9	352·0	291·9	251·0
Floating debt:											
Treasury bills:											
Market holdings(⁵)	3,222·5	3,190·9	2,827·3	2,937·0	2,804·5	3,267·3	2,908·0	2,758·9	2,495·3	2,594·5	2,094·3
Other holdings(⁶)	1,708·9	1,597·1	1,368·0	1,634·2	2,093·6	1,934·8	1,740·1	2,571·7	1,742·1	1,823·2	2,578·1
Ways and Means advances	315·2	294·6	276·9	277·1	340·8	246·0	307·3	260·7	239·2	314·5	343·2
Other debt (payable in sterling):											
Interest-free notes	455·8	450·9	642·6	628·7	530·8	663·5	518·9	816·4	532·2	538·8	890·8
Other debt	294·3	297·5	273·9	135·9	75·8	100·7	88·1	60·2	54·8	49·6	42·2
Other debt (payable in external currencies)(⁷)	2,130·4	2,074·7	2,065·3	2,163·1	2,186·5	2,043·0	1,979·1	1,922·2	1,874·6	1,835·0	1,806·4

Source: H.M. Treasury

(¹) Debt chargeable on the Consolidated Fund of the United Kingdom Exchequer; debt created by the Northern Ireland Exchequer is excluded.

(²) Interest is paid gross to all non-residents under Section 195 of the Income Tax Act, 1952.

(³) Marketable stock all of which is held by the National Debt Commissioners.

(⁴) Principal only.

(⁵) Bills other than those held by the National Debt Commissioners, the Exchange Equalisation Account, other government departments and the Bank of England (Issue Department only until 31 March, 1958).

(⁶) Including bills held as the counterpart of foreign currency deposits arising from central bank assistance.

(⁷) Excluding external debt arising out of the war of 1914-18.

Government guaranteed sterling loans and stocks(1)

Nominal net liability of the state

TABLE 309

At 31 March in each year

£ million

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Public corporations:											
Total marketable stocks	2,917·5	3,292·3	3,295·2	3,294·4	3,292·1	3,289·9	3,286·0	3,282·5	1,833·7	1,830·7	1,826·9
South of Scotland Electricity stock(2) 4½% 1967/69	—	15·0	15·0	15·0	15·0	15·0	15·0	15·0	15·0	15·0	15·0
North of Scotland Electricity stock	115·5	130·3	129·5	129·3	128·1	126·7	124·0	121·7	117·7	115·7	112·9
British Transport stock	1,400·7	1,443·7	1,443·6	1,443·8	1,443·6	1,443·6	1,443·6	1,443·6	—(3)	—	—
British Electricity stock	965·9	1,165·9	1,165·8	1,165·8	1,165·8	1,165·8	1,165·8	1,165·8	1,165·8	1,165·8	1,165·8
British Gas stock	372·7	465·5	465·2	465·2	465·2	465·2	465·2	465·2	465·2	465·2	465·2
British Overseas Airways stock	46·7	55·9	60·1	59·3	58·4	57·6	56·4	55·2	54·0	53·0	52·0
British European Airways stock	16·0	16·0	16·0	16·0	16·0	16·0	16·0	16·0	16·0	16·0	16·0
Borrowings on overdraft(4)	179·6	74·0	55·2	74·5	88·1	84·0	95·1	68·5	84·9	86·4	52·7
Other marketable loans and stocks:											
3% Redemption stock 1986–96	61·7	60·8	59·8	58·7	57·7	56·7	55·6	54·2	53·0	52·1	51·1
London Electric Transport Finance Corporation Limited debenture stock 2½% 1950/55	40·3	—	—	—	—	—	—	—	—	—	—
Other	43·7	42·5	41·3	39·9	38·9	37·6	29·5	28·5	27·5	23·0	22·3

(1) Excluding (a) stocks guaranteed for interest only (principal amounting to £41·3 million in 1965);
(b) loans and stocks not wholly expressed in sterling, of which, in 1965, outstanding loans from the International Bank for Reconstruction and Development accounted for £74·6 million.

(2) Excluding a loan from the Electricity Council to the South of Scotland Electricity Board representing that part of the debt due to the Council from the Board for value taken over on its establishment. This corresponded to the amount of the capital liability on British Electricity stock attributable to the South of Scotland district.

(3) Under Section 36 of the Transport Act, 1962, British Transport stock became part of the national debt from 1 January 1963 (see Table 308).

(4) Including borrowings in currencies other than sterling.

Source: H.M. Treasury

British government and government guaranteed marketable securities(1)

Nominal values of official and other holdings by maturity(2)

TABLE 310

At 31 March in each year

£ million

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Total holdings	17,481	18,284	18,630	18,578	18,163	18,134	19,175	18,546	19,740	19,992	19,619
Up to 5 years	3,494	3,946	4,577	3,773	3,200	3,028	4,840	3,799	5,029	5,402	5,109
5 to 15 years	4,205	5,472	4,737	5,498	5,794	6,046	5,806	6,158	5,609	5,138	5,248
Over 15 years (including undated)	9,782	8,866	9,316	9,307	9,169	9,060	8,529	8,589	9,102	9,452	9,262
Official holdings(3):											
Total	3,262	3,667	3,792	3,790	3,661	4,170	4,912	4,306	5,223	5,598	5,345
Up to 5 years	509	942	858	658	438	564	1,331	628	1,438	1,370	1,146
5 to 15 years	831	930	740	952	1,073	1,297	1,019	1,155	1,062	1,381	1,268
Over 15 years (including undated)	1,922	1,795	2,194	2,180	2,151	2,309	2,562	2,523	2,723	2,847	2,931
Other holdings:											
Total	14,219	14,617	14,838	14,788	14,502	13,964	14,263	14,240	14,517	14,394	14,274
Up to 5 years	2,985	3,004	3,719	3,115	2,762	2,464	3,509	3,171	3,591	4,032	3,963
5 to 15 years	3,374	4,542	3,997	4,546	4,721	4,749	4,787	5,003	4,547	3,757	3,980
Over 15 years (including undated)	7,860	7,071	7,122	7,127	7,018	6,751	5,967	6,066	6,379	6,605	6,331

(1) The government guaranteed securities of public corporations only. A relatively small amount of other government guaranteed securities is excluded.

(2) Securities with optional redemption dates are classified according to the final redemption date. 4% Victory Bonds are classified according to average period to maturity.

(3) Holdings of the National Debt Commissioners and the Bank of England (Issue Department only until 31 March 1958).

Sources: H.M. Treasury
Bank of England

Exchequer financing(¹)

TABLE 311

Years ended 31 March

£ million

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Total cash deficit or surplus	— 208	— 369	— 502	— 32	— 12	— 450	220
Exchequer account:							
Net receipts	— 144	— 275	— 354	— 171	— 25	— 437	— 386
Revenue	..	5,874	6,207	6,970	7,187	7,288	8,157
Expenditure	..	— 5,526	— 6,053	— 6,545	— 6,857	— 7,198	— 7,713
Consolidated Fund loans (net)	..	— 623	— 509	— 596	— 355	— 527	— 830
Extra-Exchequer funds, etc.:							
Net receipts	143	— 3	77	87	16	52	57
National Insurance Funds	23	— 6	— 5	30	— 3	— 33	5
Iron and Steel Realisation Account	1	— 9	—	48	— 41	19	— 18
Issue Department income	49	37	47	74	46	57	63
Departmental balances and miscellaneous	70	— 25	35	— 65	14	9	7
External transactions:							
Net receipts	— 207	— 91	— 225	52	— 3	— 65	549
Exchange Equalisation Account	— 102	143	— 65	— 132	245	71	144
International financial organisations	— 98	— 102	— 155	288	— 293	— 3	343
United States and Canadian loans	— 37	— 118	— 30	— 30	— 31	— 32	— 3
Other	30	— 14	25	— 74	76	— 101	65
Total financing	208	369	502	32	12	450	— 220
Net indebtedness to Bank of England, Banking Department	12	38	145	53	— 199	14	— 1
Notes and coin in circulation(²)	67	86	123	42	32	205	143
Non-marketable debt(²):							
Total	333	302	301	118	145	97	144
National savings	289	337	280	100	188	156	185
Tax reserve certificates	44	— 35	21	18	— 43	— 59	— 41
Marketable debt(²):							
Total	— 204	— 57	— 67	— 181	34	134	— 506
Treasury bills	— 133	462	— 359	— 149	— 264	99	— 500
Securities:							
Total	— 71	— 519	292	— 32	298	35	— 6
Issues	—	353	1,070	—	1,220	1,260	822
Redemptions	— 366	— 338	—	— 587	— 9	— 995	— 1,169
less Sinking fund repurchases	— 38	— 39	— 40	— 40	— 41	— 41	— 42
Net sales by Bank of England and National Debt Commissioners	333	— 495	— 738	595	— 872	— 189	383

(¹) Positive items represent either directly or indirectly net receipts by, and negative items represent either directly or indirectly net payments from, the Exchequer.

(²) Excluding the transactions of the Bank of England, Banking Department.

Source: H.M. Treasury

Exchequer receipts and issues(¹)

Total receipts

TABLE 312

Years ended 31 March

£ million

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Ordinary and self-balancing revenue	4,986·7	5,160·4	5,462·4	5,678·7	5,850·1	6,015·6	6,343·6	6,644·9	6,794·1	6,890·2	7,727·0
Receipts applicable to national debt interest	103·9	119·2	146·7	169·4	206·1	243·6	273·8	324·9	392·6	397·3	430·1
Repayment of loans to nationalised industries:											
Post Office	—	1·2	3·2	5·6	10·4	9·6	11·6	—	—	—	—
National Coal Board	8·0	8·1	332·6	506·8	491·3	445·0	559·2	574·6	579·1	602·2	632·9
Electricity Council	—	—	—	5·9	10·8	16·4	24·6	31·8	40·7	50·0	62·0
North of Scotland Hydro-Electric Board	—	—	—	0·7	1·3	1·8	2·3	2·6	3·1	3·6	4·2
South of Scotland Electricity Board	—	—	—	0·2	0·7	1·4	2·3	3·1	4·3	5·6	7·2
Gas Council	—	—	—	1·0	2·2	3·2	4·4	5·4	6·1	7·2	10·2
British Overseas Airways Corporation	—	—	—	1·4	6·1	10·4	12·8	17·5	21·6	26·3	29·3
British European Airways Corporation	—	—	—	1·0	2·4	3·6	5·6	8·1	12·3	14·6	15·8
British Transport Commission	—	—	—	2·8	5·5	10·2	15·0	21·4	27·3	—	—
Repayment of loans to other public bodies:											
Local authorities	25·0	33·7	42·3	47·5	55·7	54·6	60·2	74·6	79·9	65·3	72·4
Northern Ireland Exchequer	0·1	0·1	0·1	0·1	0·1	0·1	0·1	2·1	2·1	0·1	0·1
New Towns Development Corporations and Commission	0·4	0·5	0·6	0·7	0·8	0·9	1·0	1·1	1·6	2·3	1·4
Scottish Special Housing Association	0·2	0·3	0·3	0·3	0·4	0·4	0·4	0·4	0·5	0·5	0·6
Iron and steel	—	25·0	—	—	—	—	—	—	—	—	—
Iron and Steel Holding and Realisation Agency—surplus receipts	—	—	—	—	—	—	—	20·0	—	—	30·0
Sugar Board	—	—	4·4	45·0	72·2	60·9	64·0	80·9	85·8	70·8	89·3
Raw Cotton Commission	34·7	15·5	2·8	1·1	0·8	—	—	—	—	—	—
Potato Marketing Board	—	—	0·5	6·8	7·5	0·7	—	—	—	—	—
National Research Development Corporation	—	—	—	—	—	—	—	—	—	0·3	—
National Film Finance Corporation	0·7	0·2	1·0	—	—	—	—	—	—	0·6	1·8
Independent Television Authority	—	—	0·1	0·1	0·1	0·4	—	—	—	—	—
Repayment of loans to private industry, etc.:											
Building societies	—	—	—	—	—	0·1	0·3	1·6	9·2	5·7	3·1
Shipbuilding credit scheme	—	—	—	—	—	—	—	—	—	—	0·3
Repayment of loans for overseas assistance:											
Colonial governments	—	—	—	—	—	—	0·1	0·4	0·8	1·1	1·5
Commonwealth Development Corporation	1·0	0·3	0·3	0·5	0·3	8·3	1·3	2·2	1·8	2·2	1·6
Export guarantees	1·6	1·7	2·1	3·6	7·5	6·5	5·1	5·1	7·0	5·7	10·1
Anglo-Turkish armaments credit	1·1	1·1	1·1	—	—	1·0	—	0·9	—	—	—
Other repayments:											
Post-war temporary houses	21·9	6·7	6·9	7·1	7·2	7·4	7·6	7·8	—	—	—
Building materials	2·3	—	—	—	—	—	—	—	—	—	—
Married quarters for Armed Forces	0·1	0·1	0·1	0·1	0·2	0·3	0·2	0·5	0·4	0·3	0·3
Town and country planning compensation	—	6·4	7·8	4·2	3·0	2·6	2·6	2·6	2·9	2·7	2·8
Tithe Redemption Annuities Account	2·3	2·2	2·3	2·4	2·3	2·3	1·8	1·5	1·3	0·5	—
Loans for land settlement	0·2	0·2	0·1	2·0	0·8	0·6	0·4	0·5	0·4	0·1	0·2
Total	203·5	222·5	555·3	816·3	895·7	892·3	1,056·7	1,191·6	1,280·8	1.265·0	1,407·2
Money raised by the creation of debt:											
For capital expenditure issues	12·7	—	—	—	—	—	—	—	—	—	—
For other issues (net)	371·0	159·0	—	364·2	140·0	490·6	489·3	343·1	—	310·4	202·4
Ways and Means advances (net)	—	—	—	45·1	63·7	—	61·3	—	—	75·4	28·6
Receipts under the following Acts:											
Marine and Aviation Insurance (War Risks) Act, 1952	2·0	—	—	—	—	0·7	—	—	0·3	—	—
Miscellaneous Financial Provisions Acts, 1946, 1950 and 1955 and Civil Contingencies Fund Act, 1952	55·0	50·0	45·0	65·0	66·0	16·0	88·0	118·0	87·0	40·0	53·0
European Payments Union (Financial Provisions) Act, 1950	2·2	2·2	2·2	2·2	3·2	2·1	0·4	27·7	0·4	0·4	0·4
European Monetary Agreement Act, 1959	—	—	—	—	—	0·7	—	—	0·1	—	—
British Transport Stock Redemption Fund—receipts	—	—	—	—	—	—	—	—	15·5	1·2	3·1
Repayments of Suez Canal shares(²)	0·2	0·2	0·3	—	—	—	—	—	—	—	—
Exchange Equalisation Account—repayments	—	—	450·0	150·0	100·0	250·0	50·0	300·0	300·0	100·0	200·0
Total receipts	5,633·3	5,594·3	6,515·2	7,121·5	7,118·7	7,668·0	8,089·3	8,625·3	8,478·2	8,682·6	9,621·7

(¹) The table refers to the Exchequer of the United Kingdom and includes Northern Ireland only to the extent that services, taxes, etc. are reserved to the United Kingdom parliament.

(²) Receipts arising from drawings of Suez Finance Company 5% Bonds from 1958/59 are included in ordinary revenue under Receipts from sundry loans (see Table 313).

Source: H.M. Treasury

Exchequer receipts and issues(¹)

Total issues

TABLE 312 (*continued*)

Years ended 31 March

£ million

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Ordinary and self-balancing expenditure	4,553·5	4,763·3	5,172·7	5,255·7	5,472·9	5,629·0	6,196·5	6,234·8	6,441·3	6,817·3	7,307·0
National debt interest met from receipts under various Acts	103·9	119·2	146·7	169·4	206·1	243·6	273·8	324·9	392·6	397·3	430·1
Loans to nationalised industries:											
Post Office	45·1	70·2	79·0	78·9	43·0	43·5	48·2	40·0	35·0	65·0	85·0
National Coal Board	75·3	86·1	358·4	588·2	579·1	557·2	562·0	601·0	553·0	585·0	662·0
Electricity Council	—	—	148·0	123·0	139·0	206·0	178·0	223·0	233·0	300·0	379·0
North of Scotland Hydro-Electric Board	—	—	19·9	17·4	15·5	15·3	11·4	12·6	15·0	19·6	19·5
South of Scotland Electricity Board	—	—	5·2	12·0	17·8	22·5	20·8	29·8	31·0	42·0	35·5
Gas Council	—	—	24·0	32·0	25·0	29·0	24·0	18·0	27·0	76·0	60·0
British Overseas Airways Corporation	—	—	9·9	32·6	30·3	17·0	32·9	28·6	33·1	30·8	34·3
British European Airways Corporation	—	—	7·1	10·0	8·0	14·0	17·4	29·7	16·0	15·3	17·5
British Transport Commission (capital borrowing)	—	—	70·0	68·0	117·0	120·7	160·0	146·0	91·5	—	20·0
British Transport Commission (railway deficit financing)	—	—	52·0	66·3	93·8	84·6	5·4	—	—	—	—
London Transport Board	—	—	—	—	—	—	—	—	—	7·5	13·0
British Waterways Board	—	—	—	—	—	—	—	—	—	0·5	0·6
Loans to other public bodies:											
Local authorities	353·1	330·7	109·4	92·0	3·7	—	4·1	17·8	16·6	34·8	281·8
Northern Ireland Exchequer	1·1	4·8	1·0	—	—	—	—	4·0	4·0	3·0	4·0
New Towns—Development Corporations and Commission	30·0	31·8	31·6	28·7	27·9	23·9	22·5	26·3	29·0	28·9	39·5
Scottish Special Housing Association	5·6	5·3	5·2	5·3	5·6	4·1	3·1	2·9	5·2	7·1	5·8
Iron and steel: Richard Thomas and Baldwin Ltd.	—	—	—	—	—	—	12·1	55·2	2·7	—	—
Covent Garden Market Authority	—	—	—	—	—	—	—	4·0	0·2	0·1	0·1
Sugar Board	—	—	17·6	57·0	72·1	59·0	68·0	83·0	74·0	96·0	55·0
Raw Cotton Commission	9·5	0·6	1·3	1·7	0·1	—	—	—	—	—	—
Potato Marketing Board	—	0·4	2·7	11·1	1·3	0·1	—	—	—	—	—
National Research Development Corporation	0·3	0·1	0·5	0·1	0·5	0·5	0·7	1·3	0·6	0·5	0·6
National Film Finance Corporation	0·9	—	1·2	—	—	—	—	—	—	0·6	1·8
Independent Television Authority	0·1	0·5	—	—	—	—	—	—	—	—	—
Loans to private industry, etc.:											
Iron and steel: Colvilles Ltd.	—	—	—	—	—	—	15·0	20·0	12·5	2·5	—
Building societies	—	—	—	—	—	13·1	34·3	44·8	—	—	—
Housing associations	—	—	—	—	—	—	—	—	0·2	2·0	4·0
Shipbuilding credit scheme	—	—	—	—	—	—	—	—	—	—	21·0
Loans for overseas assistance:											
Colonial governments	—	—	—	—	—	8·3	22·7	18·8	13·9	16·5	1·8
Commonwealth Development Corporation	4·4	8·5	6·6	3·1	5·8	11·4	7·6	19·2	4·9	5·1	4·5
Export guarantees	3·1	2·0	5·2	7·0	21·7	38·3	37·3	32·2	40·5	49·7	55·3
Payments arising from war-time liabilities:											
Repayment of post-war credits	23·9	17·2	17·4	17·5	17·8	63·6	23·6	17·3	57·3	20·0	15·0
Post-war refunds of excess profits tax	6·3	2·9	0·7	0·7	0·4	0·7	—	0·1	0·1	0·1	—
War damage payments	30·2	27·1	25·1	22·0	18·0	13·1	8·5	7·5	6·5	4·5	3·2
Other advances:											
Married quarters for Armed Forces	1·1	1·3	5·6	2·8	2·1	0·7	2·9	3·1	2·6	5·4	5·5
Housing (temporary accommodation)	—	—	—	—	—	—	—	—	—	—	—
Town and Country Planning compensation	7·9	49·4	17·4	1·6	0·8	0·4	0·1	0·4	—	—	—
Tithe Redemption Annuities Account	2·2	2·2	2·3	2·4	2·4	1·9	1·7	1·5	1·3	0·5	—
International Finance Corporation	—	—	5·2	—	—	—	—	—	—	—	—
Total	704·0	760·3	1,176·2	1,450·8	1,454·8	1,592·5	1,598·1	1,813·0	1,699·3	1,816·3	2,255·4
Issues to meet capital expenditure	12·7	—	—	—	—	—	—	—	—	—	—
Issues for the redemption of debt:											
Ways and Means advances (net)	12·7	20·6	17·7	—	—	94·8	—	46·6	21·6	—	—
Other issues (net)	—	—	103·3	—	—	—	—	—	221·6	—	—
Issues under the following Acts:											
Miscellaneous Financial Provisions Acts, 1946, 1950 and 1955, and Civil Contingencies Fund Act, 1952	50·0	50·0	45·0	65·0	60·0	16·0	83·0	123·0	85·0	40·0	51·0
International Bank and Monetary Fund Act, 1959	—	—	—	—	—	232·1	—	—	—	—	—
European Payments Union (Financial Provisions) Act, 1950	—	—	—	—	31·3	—	—	—	—	—	—
European Monetary Agreement Act, 1959	—	—	—	—	—	3·5	—	—	—	—	—
International Development Association Act, 1960	—	—	—	—	—	—	10·8	9·0	9·0	9·0	9·0
Suez Canal drawn shares(²)	0·2	0·2	0·3	—	—	—	—	—	—	—	—
Issues to the Exchange Equalisation Account	300·0	—	—	350·0	100·0	100·0	200·0	400·0	—	—	—
Total Issues	5,633·1	5,594·4	6,515·2	7,121·5	7,119·0	7,667·9	8,088·4	8,626·4	8,477·8	8,682·6	9,622·4
Increase in Exchequer balances	0·2	−0·1	—	—	−0·3	0·1	0·9	−1·1	0·4	—	−0·7

See footnotes on page 266.

Source: H.M. Treasury

Exchequer revenue and expenditure(1)

Ordinary and self-balancing revenue

TABLE 313

Years ended 31 March

£ million

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Inland Revenue:											
Income tax	1,893·0	1,942·9	2,114·2	2,208·3	2,321·8	2,242·6	2,433·1	2,726·7	2,818·0	2,745·1	3,088·0
Surtax	134·7	138·6	158·0	157·4	166·6	181·3	189·4	224·1	184·2	177·4	184·0
Death duties	187·9	175·7	169·0	170·6	186·9	226·5	235·6	262·2	270·2	310·2	297·5
Stamp duties	75·1	70·6	63·0	63·7	65·4	97·3	90·2	96·6	95·7	88·2	78·9
Profits tax	178·6	195·5	195·4	251·9	271·9	257·8	261·5	333·7	382·0	390·4	422·6
Excess profits tax	−5·8(2)	−3·0(2)	−0·4(2)	1·3	2·1	3·2	1·0	1·3	1·1	—	—
Other Inland Revenue duties	0·5	0·5	0·4	0·4	0·4	0·4	0·3	0·3	0·3	0·2	0·2
Special contribution	0·8	0·3	0·2	0·2	0·1	0·2	0·1	—	—	—	—
Excess profits levy	76·5	18·5	5·0	1·9	0·8	0·8	0·6	0·1	—	—	—
Customs and Excise duties: Total	1,871·7	2,013·1	2,100·6	2,149·8	2,191·3	2,281·9	2,389·8	2,594·7	2,667·8	2,765·9	3,173·5
Beer	251·0	258·5	261·0	261·1	253·3	218·9	222·2	246·8	254·2	263·3	299·1
Wines and spirits	139·3	149·6	156·0	160·0	157·2	169·8	185·1	196·9	212·9	236·1	276·1
Tobacco	649·9	668·5	701·8	712·5	737·1	789·6	826·3	870·7	879·2	893·2	984·9
Hydrocarbon oils	305·5	322·9	337·9	321·8	346·4	381·3	409·1	510·7	544·9	592·2	674·9
Protective duties	79·3	86·9	90·3	104·3	109·7	136·6	155·6	149·7	144·8	162·6	179·2
Purchase tax	341·8	418·8	457·9	494·2	498·0	502·0	510·8	521·8	571·3	565·4	633·7
Entertainment	41·3	39·5	40·7	26·5	11·9	7·4	0·4	—	—	—	—
Betting	28·9	28·2	29·1	30·4	33·7	39·5	41·2	37·7	31·4	33·3	32·4
Temporary charge on imports	—	—	—	—	—	—	—	—	—	—	77·2
Other	34·7	40·2	25·9	39·0	44·0	36·8	39·0	60·4	29·1	19·8	16·0
Motor vehicle duties	79·0	87·0	90·6	100·7	106·8	108·4	126·0	141·0	152·5	171·1	186·8
Post Office (net receipts)	5·1	—	4·5	7·8	0·1	8·4	—	—	—	—	—
Broadcast receiving licences	22·3	25·8	28·4	30·7	33·7	36·1	37·9	39·5	40·7	50·4	55·3
Surplus receipts from certain trading services(3)	99·4	84·4	28·5	13·3	3·0	2·0	3·0	224·7	181·6	191·3	240·2
Receipts from sundry loans	23·0	29·8	32·7	32·2	27·2	33·9	41·3				
Miscellaneous	96·2	113·4	167·7	152·4	101·6	149·7	123·9				
Ordinary revenue: Total	4,737·9	4,893·1	5,157·8	5,342·6	5,479·7	5,630·5	5,933·7	6,644·9	6,794·1	6,890·2	7,727·0
Post Office	243·6	264·9	304·0	335·5	370·0	384·5	409·9	—	—	—	—
Income tax deducted from excess profits tax post-war refunds	5·2	2·4	0·6	0·6	0·4	0·6	—	—	—	—	—
Self-balancing revenue: Total	248·8	267·3	304·6	336·1	370·4	385·1	409·9	—	—	—	—
Total ordinary and self-balancing revenue	4,986·7	5,160·4	5,462·4	5,678·7	5,850·1	6,015·6	6,343·6	6,644·9	6,794·1	6,890·2	7,727·0

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(1) The table refers to the Exchequer of the United Kingdom and includes Northern Ireland only to the extent that services, taxes, etc. are reserved to the United Kingdom parliament.

(2) Repayments exceeded receipts. In the *Finance Accounts of the United Kingdom* and other publications this item is combined with Profits tax.

(3) In the *Finance Accounts of the United Kingdom* and other publications this item is included under the heading Miscellaneous.

Source: H.M. Treasury

Exchequer revenue and expenditure(¹)

Ordinary and self-balancing expenditure

TABLE 313 (*continued*)

Years ended 31 March

£ million

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Consolidated Fund services: Total	664·8	743·7	823·7	781·8	785·5	742·1	797·9	867·0	746·0	817·5	827·5
Interest on the national debt	564·5	633·9	699·0	659·9	646·4	594·3	647·6	677·3	561·3	618·6	602·8
Management and expenses of the national debt	5·2	3·9	11·6	6·1	16·3	20·4	13·2	33·5	27·8	29·3	32·6
Sinking fund	36·1	36·5	37·0	37·5	38·1	38·7	39·4	40·1	40·8	41·6	42·4
Northern Ireland — share of reserved taxes, etc.	50·2	59·2	66·4	71·6	76·5	80·2	89·0	97·4	101·8	118·6	138·6(²)
Post Office Fund—initial settlement	—	—	—	—	—	—	—	7·3	—	—	—
Other Consolidated Fund services	8·8	10·2	9·7	9·7	8·2	8·5	8·7	11·4	14·3	9·4	11·1
Supply services: Total	3,639·9	3,752·3	4,044·4	4,137·8	4,137·8	4,501·8	4,988·7	5,367·8	5,695·3	5,999·8	6,479·5
Defence: Total	1,435·9	1,404·9	1,525·1	1,429·7	1,467·7	1,475·7	1,595·8	1,688·7	1,766·6	1,791·7	1,909·0
Defence (Navy)	345·8	337·7	342·6	353·0	373·7	364·6	389·2	413·8	438·1	433·6	473·9
Defence (Army)(³)	477·0	462·9	498·9	387·9	433·0	428·2	482·8	508·4	528·5	489·0	506·6
Defence (Air)	463·6	431·1	471·5	474·0	465·7	485·1	532·0	547·3	569·7	499·2	491·8
Defence (Central)	16·5	15·3	16·8	14·2	14·3	16·5	15·4	15·3	18·3	19·8	23·7
Ministry of Aviation(⁴)	133·0	159·7	195·3	200·6	181·0	181·3	176·4	203·9	212·0	207·5	254·5
Ministry of Public Building and Works (Defence)(⁵)	—	—	—	—	—	—	—	—	—	137·2	151·5
Atomic Energy (Defence)(⁶)	—	—	—	—	—	—	—	—	—	5·4	7·0
Civil votes: Total	2,157·7	2,285·9	2,464·1	2,649·9	2,787·3	2,958·5	3,315·1	3,598·0	3,928·7	4,208·1	4,570·5
Central government and finance	20·8	19·4	21·6	16·4	19·6	19·4	18·7	18·7	—	—	—
Government and Exchequer	—	—	—	—	—	—	—	—	7·8	8·5	10·1
Commonwealth and Foreign	102·3	115·0	91·5	90·7	100·9	104·7	119·1	144·6	154·9	170·6	239·0
Home and Justice(⁷)	82·0	81·1	89·1	99·3	102·8	93·9	105·9	119·5	132·5	148·4	158·7
Education and Broadcasting	338·0	377·5	434·1	480·7	523·2	215·3	204·1	246·9	—	—	—
Health, Housing and Local Government	618·5	651·6	750·4	781·5	793·8	1,209·2	1,384·2	1,416·7	—	—	—
Local Government, Housing and Social Services	—	—	—	—	—	—	—	—	2,349·3	2,582·6	2,796·7
Industry, Trade and Transport(⁴)	—	—	—	—	—	—	—	—	431·1	424·7	460·3
Trade, Labour, Materials and Supply(⁴)	98·4	—	—	—	—	—	—	—	—	—	—
Trade, Labour and Aviation(⁴)	—	78·5	71·7	73·7	74·3	74·5	88·4	110·4	—	—	—
Common Services (Works, Stationery, etc.)	65·7	65·3	75·3	77·1	79·8	82·6	94·0	91·0	—	—	—
Public Buildings and Common government Services	—	—	—	—	—	—	—	—	135·5	152·4	168·3
Agriculture(⁸)	293·9	327·0	310·9	343·6	295·4	321·0	336·7	415·8	374·1	356·0	318·0
Transport, Power and Industrial Research	119·6	138·0	156·6	197·4	222·4	228·4	330·0	376·0	—	—	—
Universities and Scientific Research(⁶)	—	—	—	—	—	—	—	—	181·8	182·8	224·4
Museums, Galleries and Arts	—	—	—	—	—	—	—	—	6·8	7·9	9·3
Pensions, National Insurance and National Assistance	418·5	432·5	462·9	489·5	575·1	609·5	634·0	658·4	—	—	—
Smaller public departments	—	—	—	—	—	—	—	—	7·1	7·2	7·5
Miscellaneous	—	—	—	—	—	—	—	—	65·8	81·3	87·0
Customs and Excise	12·9	13·6	15·6	16·4	17·3	18·5	20·7	20·9	21·2	22·3	24·7
Inland Revenue	33·4	35·4	39·6	41·8	44·7	49·1	52·0	60·2	60·8	63·4	66·5
Post Office (net)	—	12·5	—	—	—	—	5·1	—	—	—	—
Ordinary expenditure: Total	4,304·7	4,496·0	4,868·1	4,919·6	5,102·5	5,243·9	5,786·6	6,234·8	6,441·3	6,817·3	7,307·0
Post Office	243·6	264·9	304·0	335·5	370·0	384·5	409·9	—	—	—	—
Excess profits tax, post-war refunds (part deducted for tax)	5·2	2·4	0·6	0·6	0·5	0·6	—	—	—	—	—
Self-balancing expenditure: Total	248·8	267·3	304·6	336·1	370·4	385·1	409·9	—	—	—	—
Total ordinary and self-balancing expenditure	4,553·5	4,763·3	5,172·7	5,255·7	5,472·9	5,629·0	6,196·0	6,234·8	6,441·3	6,817·3	7,307·0

Source: H.M. Treasury

(¹) See footnote (¹) on page 268.

(²) Made up of proceeds of reserved taxes in Northern Ireland *less* Imperial Contribution and *less* cost of reserved services in Northern Ireland (£129·6 million), and issues under the Social Services (Northern Ireland Agreement) Act, 1949 (£9·0 million).

(³) Includes votes for Royal Ordnance Factories and Army Purchasing (Repayment) Services.

(⁴) Ministry of Aviation (formerly Ministry of Supply) expenditure is divided between Defence and the civil items marked (⁴).

(⁵) Prior to 1963/64 included in votes for each Service Department.

(⁶) Atomic Energy vote expenditure is divided between Defence and the civil item 'Universities and Scientific Research'.

(⁷) Prior to 1962/63 described as Home Department, Law and Justice.

(⁸) Prior to 1962/63 described as Agriculture and Food.

Exchequer capital liabilities and estimated assets(1)

TABLE 314

At 31 March in each year

£ million

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Total liabilities	27,233·8	27,320·0	27,268·7	27,473·5	27,598·6	27,936·7	28,438·5	28,674·5	29,847·6	30,226·3	30,440·6
National debt(2)	26,933·7	27,038·9	27,007·5	27,232·0	27,376·3	27,732·6	28,251·7	28,674·4	29,847·6	30,226·3	30,440·6
Other capital liabilities(3)	300·1	281·1	261·2	241·5	222·3	204·1	186·8	0·1	—	—	—
Total estimated assets(4)	5,659·7	6,081·7	6,111·1	6,815·3	7,308·5	7,944·1	8,547·3	9,980·1	10,997·9	11,439·3	12,110·9
Total below the line advances outstanding	3,700·8	4,125·4	4,616·4	5,143·6	5,640·5	6,240·0	6,720·0	8,135·8	9,447·7	9,971·7	10,829·6
Loans to nationalised industries:											
Post Office(5)	—	—	—	—	—	—	—	831·1	866·1	931·1	1,016·1
National Coal Board	543·2	636·6	664·5	745·9	833·8	946·1	948·9	975·3	949·2	932·0	961·1
Electricity Council	—	—	148·0	265·1	393·2	582·8	736·2	927·4	1,119·8	1,369·8	1,686·7
North of Scotland Hydro-Electric Board	—	—	19·9	36·6	50·9	64·4	73·6	83·5	95·4	111·5	126·7
South of Scotland Electricity Board	—	—	5·3	17·0	34·1	55·2	73·7	100·3	127·0	163·4	191·6
Gas Council	—	—	24·0	55·0	77·8	103·6	123·2	135·8	156·7	225·5	275·4
British Overseas Airways Corporation	—	—	9·9	41·1	65·3	71·9	92·0	103·1	114·5	119·0	124·0
British European Airways Corporation	—	—	7·1	16·1	21·6	32·0	43·8	65·5	69·2	69·9	71·6
British Transport Commission(6)	—	—	122·0	253·5	458·8	654·0	804·3	928·9	—	—	—
British Railways Board	—	—	—	—	—	—	—	—	1,563·5	1,562·1	1,582·1
London Transport Board	—	—	—	—	—	—	—	—	161·4	169·3	182·3
British Transport Dock Board	—	—	—	—	—	—	—	—	83·3	84·1	84·1
British Waterways Board	—	—	—	—	—	—	—	—	19·2	19·7	20·3
Transport Holding Company	—	—	—	—	—	—	—	—	122·4	122·5	122·5
Loans to other public bodies:											
Local authorities (advances to Local Loans Fund)	2,443·8	2,740·8	2,807·9	2,852·4	2,800·4	2,745·8	2,689·7	2,633·0	2,574·7	2,550·9	2,774·1
Local Loans Fund (redemption of 3% Local Loans stock)	429·2	429·2	429·2	429·2	429·2	429·2	429·2	429·2	424·1	417·4	403·6
Northern Ireland Exchequer	14·5	19·2	20·1	20·0	19·9	19·8	19·7	21·6	23·5	26·4	30·2
New Towns—Development Corporations and Commission	107·5	138·8	169·8	197·7	224·7	247·8	269·2	294·4	321·8	348·4	386·5
Scottish Special Housing Association	52·9	58·3	63·5	68·9	74·6	78·4	81·1	83·5	88·1	94·8	100·1
Iron and steel: Richard Thomas and Baldwins Ltd.	—	—	—	—	—	—	12·1	67·3	70·0	70·0	70·0
Covent Garden Market Authority	—	—	—	—	—	—	—	3·9	4·1	4·2	4·4
Sugar Board	—	—	13·2	25·2	25·1	23·2	27·1	29·3	17·5	42·7	8·5
National Research Development Corporation	1·1	1·2	1·7	1·8	2·3	2·8	3·5	4·8	5·4	5·6	6·2
National Film Finance Corporation	6·0	5·8	6·0	6·0	6·0	6·0	6·0	6·0	6·0	6·0	6·0
Raw Cotton Commission	25·2	10·0	8·5	9·1	8·3	8·3	8·3	8·3	8·3	8·3	8·3
Loans to private industry, etc:											
Iron and steel: Colvilles Ltd.	—	—	—	—	—	—	15·0	35·0	47·5	50·0	50·0
Building societies	—	—	—	—	—	13·0	47·0	90·3	81·1	75·3	72·3
Housing associations	—	—	—	—	—	—	—	—	0·2	2·2	6·2
Shipbuilding credit scheme	—	—	—	—	—	—	—	—	—	—	20·7
Loans for overseas assistance:											
Colonial governments	—	—	—	—	—	8·3	30·9	49·3	62·4	77·7	78·1
Commonwealth Development Corporation	39·7	47·9	54·3	56·9	62·4	65·5	71·8	88·8	92·0	94·8	97·8
Export guarantees	23·0	23·4	26·4	29·9	44·0	75·7	108·0	135·1	168·5	212·5	257·7
Other advances	14·7	14·2	15·1	16·2	8·1	6·1	5·7	5·1	4·7	4.6	4·4

Source: H.M. Treasury

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(1) The table refers to the Exchequer of the United Kingdom and does not include liabilities and assets of the Northern Ireland Exchequer.

(2) Internal and external. Excluding bonds tendered for death duties and held by the National Debt Commissioners and external debt arising out of the war of 1914-18.

(3) Mainly under Commonwealth Telegraphs Act, 1949, and Post Office and Telegraph (Money) Acts, 1937 to 1953.

(4) In addition to those listed, the following assets not evaluated were held at 31 March 1965: British Petroleum Company Ltd.—£162 million ordinary stock and £1,000 8% cumulative first preference stock; Cable and Wireless Ltd.—30 million £1 shares; Suez Finance Company—494,620 capital shares of F.Fr. 100 and 64,924 5% Bonds of F.Fr. 285·85; Bank of England—capital stock; Iron and Steel Holding and Realisation Agency—surplus funds.

(5) From April 1961 the Post Office is no longer treated as part of the central government but as a public corporation.

(6) For breakdown of capital borrowing and railway deficit financing see *Annual Abstract, 1962*.

Exchequer capital liabilities and estimated assets(¹)

TABLE 314 *(continued)*

At 31 March in each year — £ million

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Total assets from other issues	1,558·7	1,556·5	1,109·5	1,307·3	1,329·0	1,412·1	1,567·4	1,653·7	1,360·2	1,268·8	1,075·4
Civil Contingencies Fund—Capital	16·0	16·0	16·0	16·0	10·0	10·0	5·0	10·0	8·0	8·0	6·0
Exchange Equalisation Account—Capital	975·0	975·0	525·0	725·0	725·0	575·0	725·0	825·0	525·0	425·0	225·0
Subscriptions to international financial organisations	557·1	557·1	562·3	562·3	562·3	797·3	808·0	817·0	825·9	834·9	844·4
International Bank for Reconstruction and Development	92·9	92·9	92·9	92·9	92·9	92·9	92·9	92·9	92·9	92·9	92·9
International Monetary Fund	464·2	464·2	464·2	464·2	464·2	696·4	696·4	696·4	696·4	696·4	696·4
International Finance Corporation	—	—	5·2	5·2	5·2	5·2	5·1	5·1	5·1	5·1	5·1
European Fund	—	—	—	—	—	2·8	2·8	2·8	2·7	2·7	2·7
International Development Association	—	—	—	—	—	—	10·8	19·8	28·8	37·8	46·9
European Payments Union debts	10·6	8·4	6·2	4·0	31·7	29·8	29·4	1·7	1·3	0·9	0·4
Total liabilities of overseas governments(⁷)	392·1	392·6	375·1	353·0	325·8	280·4	248·2	174·3	176·9	182·8	188·7
Loans from votes	43·2	65·9	66·8	65·8	75·5	74·8	73·3	73·0	80·7	89·2	97·8
Advances to allied governments, war of 1939–45	201·0	188·0	175·3	162·0	130·2	115·8	95·1	91·6	88·0	86·2	84·0
Post-war liabilities of Germany and Austria	142·4	134·2	126·0	117·8	109·7	79·2	71·5	3·7	3·5	3·2	2·9
Amounts due under agreements, etc.	5·5	4·5	7·0	7·4	10·4	10·6	8·3	6·1	4·7	4·3	4·0
Total other assets	8·1	7·2	10·1	11·4	13·2	11·6	11·6	16·3	13·1	15·8	17·1

(⁷) Excluding below the line advances for overseas assistance.

Source: H.M. Treasury

Transactions in financial assets by the public sector(¹)

TABLE 315

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total of identified items	–360	–343	–573	–446	–468	–534	–676	–691	–487	–812	–921
Notes and coin	–126	–136	–124	–126	–42	–85	–123	–97	–6	–154	–157
Treasury bills	–64	–191	180	–20	–48	–95	42	178	269	–24	375
British government securities	–56	–99	–37	33	–131	307	–144	238	–599	121	114
National savings(²)	–45	–3	–28	–37	–178	–357	–283	–145	–133	–185	–209
Tax reserve certificates	–103	84	17	–5	–23	25	–35	–6	56	59	37
Net Exchequer indebtedness to Bank of England, Banking Department	13	60	4	27	1	–63	–164	–91	253	32	–68
Local authority debt(³)(⁴)	–189	–38	–376	–348	–384	–385	–400	–502	–599	–636	–561
Deposits with banking sector	..	..	..	..	..	..	..	..	..	10	10
Advances by banking sector(³)	–51	104	–75	41	–12	–15	–6	17	–2	–5	7
Trade and hire purchase debt at home (net)	38	20	–29	–19	8	12	16	–1	–12	–41	–58
Loans for house purchase:											
Central government	—	—	—	—	—	—	—	—	—	2	3
Local authorities	34	52	51	35	28	26	42	65	45	53	117
Other loans by public sector to the private sector	–5	4	–3	7	–4	16	45	86	43	14	18
Loans by superannuation funds to the parent organisation(⁴)	–24	–28	–33	–44	–41	–42	–51	–63	–58	–80	–70
Company securities	–65	–57	–28	–47	–3	–2	–9	–87	–10	–22	–18
Miscellaneous short-term home assets (net)(⁵)	..	..	..	..	..	..	..	..	3	4	–4
Other identified home assets	40	51	14	70	—	4	–37	4	–15	–4	–25
Gold and currency reserves	168	–230	39	24	271	–136	175	30	–184	–53	–122
Inter-government loans (net)	20	52	50	–75	44	118	92	16	91	97	101
Transactions with I.M.F., etc.	44	4	–191	13	27	160	169	–372	380	2	–352
Other identified overseas assets	11	8	–4	25	19	–22	–5	39	–9	–2	–59
Unidentified items	–75	–25	27	–88	28	–17	–44	–36	–24	–32	–68
Net acquisition of financial and overseas assets by the public sector	–435	–368	–546	–534	–440	–551	–720	–727	–511	–844	–989

(¹) As published in *National Income and Expenditure, 1965*.
Acquisition of assets or decrease in liabilities is shown positive; sale of assets or increase in liabilities negative.

(²) Excluding trustee savings banks (special investment departments) and Other securities on the Post Office register.

(³) Bank advances to local authorities are included under Local authority debt, not under Advances by banking sector.

(⁴) Loans by local authority superannuation funds to parent authority are included under Local authority debt.

(⁵) The difference between accruals of local authority rates, purchase tax and interest charges (the basis on which these items are entered in the national income accounts) and the corresponding cash payments.

Source: Central Statistical Office

Transactions in financial assets of the public sector(1)

Analysis by sector acquiring assets

TABLE 316

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total acquisitions by United Kingdom banking sector	58	−456	− 76	188	14	−333	−354	− 20	115	63	−395
Notes and coin	−2	40	49	72	− 9	− 49	22	—	76	82	− 52
Treasury bills	−111	99	−138	217	−190	31	−253	43	−110	− 35	−331
British government securities	109	−403	− 59	− 32	144	−418	−365	−162	328	− 12	−215
Net Exchequer indebtedness to Bank of England, Banking Department	− 13	− 60	− 4	− 27	− 1	63	164	91	−253	− 32	68
Deposits by the public sector	..	..	..	..	..	..	..	..	..	− 10	− 10
Advances and loans:											
Local authorities	24	− 28	1	− 1	58	25	72	25	72	68	119
Other public sector	51	−104	75	− 41	12	15	6	− 17	2	5	− 7
Other local authority debt	..	..	..	..	..	..	..	..	..	− 3	33
Total acquisitions by other financial institutions(2)	..	..	..	..	..	..	..	..	531	436	373
Treasury bills	..	..	..	..	..	..	..	−11	−1	− 3	12
British government securities	..	..	..	..	..	..	..	..	305	120	101
Local authority debt(3)	..	..	..	..	..	..	..	..	160	232	187
Central government loans to building societies	—	—	—	—	—	− 8	− 37	− 46	9	7	3
Loans by superannuation funds to parent organisation(3)	24	28	33	44	41	42	51	63	58	80	70
Total acquisitions by other private sector(2)	476	586	560	370	927	885	1,433	329	119	260	360
Notes and coin	128	96	75	54	51	134	101	97	− 70	72	209
Treasury bills(4)	223	152	− 8	− 91	168	−3	246	−363	−105	− 29	− 82
British government securities(4)	−167	393	92	17	170	101	486	35	− 36	−236	− 96
National savings	45	3	28	37	178	357	283	145	133	185	209
Tax reserve certificates	103	− 84	− 17	5	23	− 25	35	6	− 56	− 59	− 37
Local authority debt	162	68	362	350	325	335	288	424	316	340	193
Trade and hire purchase debt at home (net)	− 38	− 20	29	19	− 8	− 12	− 16	1	12	41	58
Loans for house purchase by local authorities	− 34	− 52	− 51	− 35	− 28	− 26	− 42	− 65	− 45	− 55	−120
Other loans by public sector to the private sector	5	− 4	3	− 7	4	− 8	− 8	− 40	− 52	− 21	− 21
Company securities	65	57	28	47	3	2	9	87	10	22	18
Miscellaneous short-term home assets (net)(5)	..	..	..	..	..	..	..	..	− 3	− 4	4
Other identified home assets	− 40	− 51	− 14	− 70	—	− 4	37	− 4	15	4	25
Total acquisition by overseas sector	−174	213	89	−112	−473	− 18	−403	382	−278	53	583
Treasury bills:											
Central monetary institutions(6)	− 48	− 60	− 34	−106	70	67	− 35	153	− 53	116	55
Other holders	..	..	..	..	..	..	..	..	..	− 25	− 29
British government securities:											
Central monetary institutions(6)	114	109	4	− 18	−183	10	43	−164	− 22	− 27	62
Other holders	..	..	..	..	..	..	− 20	53	24	34	34
Local authority debt	3	− 2	13	− 1	1	25	40	53	51	− 1	29
Gold and currency reserves	−168	230	− 39	− 24	−271	136	−175	− 30	184	53	122
Inter-government loans (net)	− 20	− 52	− 50	75	− 44	−118	− 92	− 16	− 91	− 97	−101
Transactions with I.M.F., etc.	− 44	− 4	191	− 13	− 27	−160	−169	372	−380	− 2	352
Other identified overseas assets	− 11	− 8	4	− 25	− 19	22	5	− 39	9	2	59
Unidentified assets	75	25	− 27	88	− 28	17	44	36	24	32	68
Net acquisition of financial assets of the public sector by other sectors	435	368	546	534	440	551	720	727	511	844	989

Source: Central Statistical Office

(1) Acquisition of assets or reduction in liabilities is shown positive; sale of assets or increase in liabilities negative.

(2) Totals of the identified assets of financial institutions for years 1954 to 1961 are included in totals for other private sector.

(3) Loans by local authority superannuation funds to parent local authority are included under Local authority debt.

(4) Including acquisitions by unidentified overseas holders.

(5) The difference between accruals of local authority rates, purchase tax and interest charges (the basis on which these items are entered in the national income accounts) and the corresponding cash payments.

(6) The figures for Treasury bills up to 1962, and for government securities up to 1959, relate to official overseas holders only.

Debt of the public sector: Nominal amount outstanding(¹)

Summary of main items

TABLE 317

At 31 March in each year

£ million

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Outstanding debt											
Central government:											
National debt (debt charged on consolidated fund)(²):											
Total	26,934	27,039	27,008	27,232	27,376	27,733	28,252	28,674	29,848	30,226	30,441
Marketable securities	14,564	14,992	15,336	15,284	14,871	14,842	15,889	15,263	17,907	18,162	17,792
Market Treasury bills	3,223	3,191	2,827	2,937	2,804	3,267	2,908	2,759	2,495	2,594	2,094
National savings securities	2,619	2,610	2,715	2,735	3,044	3,293	3,510	3,577	3,678	3,720	3,823
Tax reserve certificates	388	342	363	346	390	355	377	397	352	292	251
Other	6,140	5,904	5,767	5,930	6,267	5,976	5,568	6,678	5,416	5,458	6,481
Accrued interest on national savings certificates	544	556	526	506	484	492	505	522	551	592	623
Amounts remaining invested:											
Post Office Savings Bank	1,739	1,705	1,706	1,681	1,669	1,709	1,737	1,762	1,793	1,824	1,838
Trustee savings banks: ordinary departments	824	802	809	823	840	879	903	918	946	991	1,030
Notes and coin in circulation(³)	1,858	2,009	2,090	2,199	2,256	2,340	2,463	2,505	2,538	2,743	2,886
Northern Ireland government	34	44	49	52	54	56	91	101	111	120	141
Post-war credits	540	483	466	448	430	367	343	326	269	249	234
Local authorities:											
Gross loan debt	4,398	4,879	5,337	5,742	6,132	6,555	6,972	7,509	8,083	8,810	9,655(⁴)
Public corporations:											
Government guaranteed marketable securities	2,918	3,292	3,295	3,294	3,292	3,290	3,286	3,282	1,834	1,831	1,827
Loans from the central government	803	928	1,349	1,830	2,376	2,980	3,415	4,770	6,092	6,589	7,172
Borrowing from:											
Own superannuation funds(⁵)	126	134	145	158	166	174	182	193	206	218	232
Railway savings banks(⁵)	43	43	42	44	44	44	45	44	43	43	43
Banks on overdraft	180	74	55	74	88	84	95	68	85	86	53
Total outstanding debt	40,941	41,988	42,877	44,083	45,207	46,703	48,289	50,674	52,399	54,322	56,175
Identified holdings of public sector debt within the public sector											
Official holdings(⁶):											
Treasury bills	1,709	1,597	1,368	1,509	2,094	1,935	1,669	2,572	1,653	1,823	2,478
Marketable government and government guaranteed securities	3,262	3,667	3,792	3,790	3,661	4,170	4,912	4,306	5,223	5,598	5,345
Ways and Means advances	315	295	277	277	341	246	307	261	239	314	343
Holdings of Northern Ireland government debt by United Kingdom Exchequer	14	19	20	20	20	20	20	22	24	26	30
Northern Ireland Exchequer liabilities to government funds	—	—	—	—	—	—	32	29	28	30	36
Holdings by public corporations other than the Bank of England of marketable government and government guaranteed securities(⁷)	155	116	104	104	107	107	114	137	78	78	78
Loans to public corporations from the central government	803	928	1,349	1,830	2,376	2,980	3,415	4,770	6,092	6,589	7,172
Loans to local authorities from the central government	2,873	3,179	3,237	3,274	3,241	3,205	3,167	3,145	3,114	3,107	3,351
Total identified holdings	9,131	9,801	10,147	10,804	11,840	12,663	13,636	15,242	16,451	17,565	18,833

(¹) From April 1961, the Post Office is no longer treated as part of the central government, but as a public corporation. (²) Detail shown in Table 308. (³) Excluding notes and coin held by the Bank of England. (⁴) Estimated. (⁵) At 31 December of previous year. (⁶) Holdings of the National Debt Commissioners, Bank of England (Issue Department only until 31 March 1958), the Exchange Equalisation Account and other government departments. (⁷) Estimated in part. The holdings of the Bank of England, Banking Department at 31 March 1957 were £174 million Treasury bills and £164 million marketable government and government guaranteed securities.

Sources: H.M. Treasury
Bank of England
Central Statistical Office

TABLE 318

National savings(1)

Receipts, repayments and interest

Years ended 31 March

£ million

	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Receipts:											
Total	1,166·7	1,239·6	1,673·8	1,485·4	1,868·3	1,832·3	1,882·4	1,859·1	1,996·2	2.079·1	2,324·9
National savings certificates	182·8	181·3	335·2	211·7	358·4	244·3	234·2	173·9	179·1	151·7	161·8
Defence bonds	95·6	80·1	131·5	60·0	232·9	217·0	182·7	112·0	133·4	86·7	5·3
Post Office Savings Bank	374·8	408·5	455·1	455·1	454·4	505·7	510·8	532·4	536·1	557·4	567·9
Trustee savings banks:											
Ordinary departments	450·5	491·9	591·7	596·4	665·3	710·9	764·9	823·8	892·1	972·9	1,085·4
Special investment departments	63·0	77·8	93·7	75·6	77·0	96·2	111·4	145·4	182·7	233·6	250·1
Premium savings bonds (2)	—	—	66·6	86·6	80·3	58·2	78·4	71·6	72·8	76·8	91·5
National development bonds(3)	—	—	—	—	—	—	—	—	—	—	162·9
Repayments:											
Total	1,175·9	1,381·3	1,680·1	1,598·9	1,688·5	1,594·6	1,702·8	1,847·8	1,877·7	1,976·5	2,215·4
National savings certificates:											
Principal	136·8	161·6	261·1	231·8	228·2	177·8	179·5	190·0	167·9	175·3	195·6
Accrued interest	42·1	51·7	94·5	81·8	86·8	63·6	63·9	66·1	60·0	62·8	72·4
Defence bonds											
Before maturity	44·5	58·6	127·0	82·5	115·0	69·9	77·2	90·3	77·5	54·5	72·5
On maturity	28·8	50·8	39·3	17·5	10·0	1·7	1·5	5·6	8·9	12·6	13·2
Post Office Savings Bank	433·8	485·9	495·8	519·0	506·4	505·2	523·9	548·6	547·8	568·8	597·6
Trustee savings banks:											
Ordinary departments	462·3	532·8	605·1	602·0	668·2	691·1	761·9	830·1	885·8	950·4	1,069·7
Special investment departments	27·6	39·9	57·0	59·0	61·7	64·6	72·8	87·6	98·9	119·0	154·7
Premium savings bonds	—	—	0·3	5·3	12·2	20·7	22·1	29·5	30·9	33·1	36·9
National development bonds(3)	—	—	—	—	—	—	—	—	—	—	2·8
Interest accruing:											
On national savings certificates (estimated)	63·5	63·7	64·0	61·7	65·3	70·9	77·0	83·2	89·5	103·7	103·6
Credited to accounts in:											
Post Office Savings Bank	41·9	42·8	40·3	39·0	39·8	40·0	41·0	41·7	42·2	41·9	43·5
Trustee savings banks:											
Ordinary departments	20·0	19·6	20·1	19·5	19·5	19·8	20·8	21·6	21·9	22·0	22·6
Special investment departments	5·0	7·8	9·5	11·3	12·7	14·3	17·0	20·6	26·7	31·8	39·1

Amounts remaining invested

At 31 March in each year

£ million

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Total (4)	6,118·6	6,115·5	6,245·0	6,264·0	6,576·1	6,954·5	7,290·3	7,471·2	7,766·6	8,065·8	8,385·8
National savings certificates:											
Principal	1,813·6	1,833·3	1,907·4	1,887·3	2,017·5	2,084·0	2,138·7	2,122·6	2,133·8	2,110·2	2,076·4
Accrued interest (estimated)	544·4	556·4	525·9	505·8	484·3	491·6	504·7	521·8	551·3	592·2	623·4
Defence bonds	806·2	776·9	742·1	702·1	810·0	955·4	1,059·4	1,075·5	1,122·5	1,142·1	1,055·3
Other securities on the Post Office register(5)	184·9	189·5	189·9	190·9	185·9	181·6	182·0	184·5	181·1	178·3	178·1
Post Office Savings Bank(6)	1,739·3	1,704·7	1,705·7	1,680·8	1,668·6	1,709·1	1,737·0	1,762·5	1,793·0	1,823·5	1,837·7
Trustee savings banks(6):											
Ordinary departments	823·5	802·3	809·0	822·9	839·5	879·1	902·9	918·2	946·4	990·9	1,030·0
Special investment departments	206·7	252·4	298·6	326·5	354·5	400·4	456·0	534·4	644·9	791·4	926·6
Premium savings bonds	—	—	66·4	147·7	215·8	253·3	309·6	351·7	393·6	437·2	491·4
National development bonds(3)	—	—	—	—	—	—	—	—	—	—	166·9

(1) The figures for the Post Office Savings Bank include Service release benefits and withdrawals from Service release benefit accounts. (2) Started November 1956. (3) Started May 1964. (4) Including securities on the Post Office register, which (except for Defence bonds) do not appear in the upper part of the table. (5) Nominal value held (Post Office and trustee savings banks sections). (6) Including accrued interest to date.

Sources: National Savings Committee
General Post Office
National Debt Office

Income liable to income tax

TABLE 319

Years ended 5 April

£ million

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64(1)
Gross income(2)	14,571	15,773	17,221	18,630	19,668	20,300	21,548	23,238	25,336	26,512	26,877
Adjustments(3)	1,331	1,446	1,513	1,632	1,769	1,847	2,162	2,247	2,116	2,400	2,457
Gross true income	13,240	14,326	15,707	16,998	17,899	18,453	19,386	20,991	23,220	24,112	24,420
Repairs: Land and houses	172	180	187	196	208	217	226	236	255	265	160
Capital allowances	765	845	957	1,035	1,315	1,357	1,488	1,619	1,907	2,074	2,160
Net true income	12,303	13,301	14,563	15,767	16,376	16,879	17,672	19,136	21,058	21,773	22,100
Exemptions	154	177	253	214	269	287	346	273	277	267	212
Actual income(4)	12,149	13,124	14,310	15,553	16,107	16,592	17,326	18,863	20,781	21,506	21,888
Total net produce of income tax(5)	1,684	1,870	1,927	2,124	2,221	2,323	2,145	2,440	2,752	2,850	2,750
Actual income and net produce of tax classified by Schedules:											
Schedule A:											
Income from the ownership of lands, houses etc.	296	293	292	291	282	283	290	300	320	345	210
Net produce of tax	94	97	92	93	99	103	95	100	106	112	
Schedule C:											
Interest from British, Dominions and foreign Government securities	232	238	241	232	241	257	259	262	278	318	338
Net produce of tax	100	101	97	93	96	101	93	94	100	115	
Schedule D:											
Profits from businesses, professions and certain interest	3,141	3,359	3,756	4,011	3,996	4,095	4,130	4,458	5,029	4,909	4,940
Net produce of tax	955	1,038	1,058	1,111	1,107	1,136	949	1,049	1,215	1,145	
Schedule E:											
Income from offices, employments and pensions	8,480	9,234	10,021	11,010	11,588	11,957	12,647	13,843	15,154	15,934	16,400
Net produce of tax	536	634	680	827	919	983	1,008	1,196	1,331	1,478	

Source: Board of Inland Revenue

(1) Estimated.

(2) Income brought under the review of the Inland Revenue Department including certain income belonging to charities exempt from tax. In the case of individuals the incomes coming under review are generally those in excess of the effective exemption limit but they include a small number of incomes below that limit.

(3) Overcharges in original assessments, losses, expenses and certain interest payments.

(4) Statutory income of individuals with incomes above the effective exemption limit and of all companies and bodies not exempt from tax. The exemption limit for individuals was (effectively) £155 from 1952/53 to 1954/55 and £180 for 1955/56 to 1962/63. For 1963/64 the limit was taken as £275 to take account of the National Insurance allowance of £22.

(5) Net produce of tax is the estimated ultimate yield from the tax assessed in the year, whether actually collected in that year or later, after allowing for all discharges, remissions and repayments. Reliefs (including personal allowances) may, in practice, be set against the most convenient source of income and it may be difficult to say to what Schedule a relief allowed by repayment against income taxed by deduction should be allocated. The divisions of the net produce between the Schedules is therefore to some extent arbitrary.

Incomes liable to surtax

TABLE 320

Years ended 5 April

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63
Estimated totals(1):										
Number of persons (Thousands)	287	314	341	331	360	393	432	465	280	295
Income assessed(2) (£ million)	1,145	1,255	1,370	1,378	1,490	1,630	1,805	2,020	1,545	1,650
Position at 30 June 1964(3):										
Number of persons	287,810	315,061	342,220	331,476	360,672	390,541	424,833	451,106	267,662	261,904
Exceeding £ ... Not exceeding £										
2,000 ... 2,500 ...	89,880	98,684	106,646	74,146	77,488	82,877	86,520	77,112	17,955	16,064
2,500 ... 3,000 ...	55,780	61,395	66,325	74,892	82,531	90,900	98,548	103,118	38,513	33,337
3,000 ... 4,000 ...	58,862	63,830	69,575	77,395	86,734	95,610	106,056	117,314	67,768	63,656
4,000 ... 5,000 ...	28,731	31,354	33,647	36,892	40,802	45,312	50,640	56,875	40,698	40,887
5,000 ... 6,000 ...	16,272	17,659	19,179	20,153	22,010	24,144	26,945	31,051	30,342	31,527
6,000 ... 8,000 ...	16,506	17,849	19,176	20,415	21,767	23,500	26,534	30,345	33,557	35,712
8,000 ... 10,000 ...	7,559	8,323	9,044	9,192	9,952	10,571	11,899	13,887	15,368	16,363
10,000 ... 12,000 ...	4,025	4,512	4,859	5,097	5,224	5,676	6,309	7,488	8,338	8,670
12,000 ... 15,000 ...	3,239	3,520	3,838	3,830	3,965	4,286	4,849	5,680	6,413	6,673
15,000 ... 20,000 ...	2,285	2,578	2,775	2,724	2,876	2,912	3,360	4,197	4,421	4,651
20,000 ... 25,000 ...	872	939	1,085	1,083	1,094	1,203	1,395	1,686	1,823	1,837
25,000 ... 30,000 ...	419	449	525	505	533	578	645	900	934	942
30,000 ... 40,000 ...	322	394	441	422	440	476	576	734	776	823
40,000 ... 50,000 ...	142	183	189	157	167	176	223	290	293	274
50,000 ... 75,000 ...	137	132	168	163	165	184	210	253	268	301
75,000 ... 100,000 ...	38	37	45	44	39	39	63	89	101	99
100,000	38	46	51	48	59	63	61	87	94	88
Total Incomes assessed(2) (£ million)	1,153·2	1,263·8	1,378·4	1,387·9	1,507·3	1,621·3	1,788·5	1,981·1	1,492·0	1,505·9
Exceeding £ ... Not exceeding £										
2,000 ... 2,500 ...	200·6	220·4	238·4	170·5	178·1	190·1	199·3	178·7	41·4	37·0
2,500 ... 3,000 ...	152·1	167·5	180·9	204·5	225·4	247·8	269·2	282·0	106·5	92·2
3,000 ... 4,000 ...	202·0	218·8	238·6	265·4	297·6	328·0	363·8	402·6	234·3	220·5
4,000 ... 5,000 ...	127·6	139·3	149·5	164·0	181·4	201·1	224·9	252·4	181·5	182·3
5,000 ... 6,000 ...	88·8	96·3	104·6	109·9	120·0	131·6	146·8	169·0	166·4	173·1
6,000 ... 8,000 ...	113·1	122·5	131·4	140·0	149·1	160·9	181·7	207·6	230·1	244·9
8,000 ... 10,000 ...	67·1	74·0	80·2	81·6	88·5	94·1	105·7	123·2	136·5	145·4
10,000 ... 12,000 ...	43·8	49·1	52·9	55·5	56·9	61·8	68·7	81·4	90·9	94·5
12,000 ... 15,000 ...	43·1	46·8	51·1	50·8	52·7	57·1	64·5	75·5	83·3	88·8
15,000 ... 20,000 ...	38·9	44·1	47·4	46·3	49·1	49·7	57·3	71·5	75·5	79·4
20,000 ... 25,000 ...	19·2	20·8	24·0	23·8	24·1	26·6	30·9	37·2	40·4	40·6
25,000 ... 30,000 ...	11·4	12·2	14·2	13·7	14·5	15·6	17·6	24·5	24·9	25·6
30,000 ... 40,000 ...	11·1	13·4	15·1	14·4	15·0	16·1	19·5	25·0	26·6	28·0
40,000 ... 50,000 ...	6·3	8·1	8·5	7·0	7·4	7·8	9·9	12·8	13·0	12·1
50,000 ... 75,000 ...	8·1	8·0	9·9	9·5	9·7	10·9	12·4	15·1	16·2	18·0
75,000 ... 100,000 ...	3·2	3·3	3·8	3·7	3·3	3·3	5·3	7·4	8·6	8·4
100,000	8·0	9·5	9·7	9·3	9·9	12·1	11·0	15·2	15·9	15·1

Source: Board of Inland Revenue

(1) Assessments can be made up to six years after the end of the year of assessment and discharges can be made at any time. The figures shown here are estimates of the eventual totals.

(2) The figures given from 1956/57 are before deducting the personal allowances referred to in footnote (3) to Table 321, and the reliefs for earned income from 1961/62 onwards.

(3) For years before 1959 60 the totals incorporate adjustments which have not been carried into the analvses by range of income. For years after 1957/58 the figures are incomplete because of late assessments still to be made.

Income tax and surtax: Rates and allowances

TABLE 321

	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66
Standard rate of income tax	8s. 6d.	8s. 6d.	8s. 6d.	8s. 6d.	7s. 9d.	7s. 9d.	7s. 9d.	7s. 9d.	7s. 9d.	7s. 9d.	8s. 3d.
Allowances and reliefs											
Exemption limit (effective)	(£180)	(£180)	(£180)	(£180)	(£180)	(£180)	(£180)	(£180)	(£257)	(£257)	(£283)
Small income relief(1): Fraction	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9
Income limit	£300	£300	£300	£300	£300	£300	£300	£400	£450	£450	£450
Age exemption(1):											
Income limit: single	—	—	£250	£275	£275	£275	£275	£300	£325	£360	£390
married	—	—	£400	£440	£440	£440	£440	£480	£520	£575	£625
Earned income allowance:											
First band: Rate	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9
Maximum allowance	£450	£450	£890	£890	£890	£890	£890	£890	£890	£890	£890
Second band: Rate	—	—	1/9	1/9	1/9	1/9	1/9	1/9	1/9	1/9	1/9
Maximum allowance	—	—	£660	£660	£660	£660	£660	£660	£660	£660	£660
Age allowance(1): Fraction	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9
Income limit	£600	£600	£700	£800	£800	£800	£800	£800	£900	£900	£900
Single allowance	£140	£140	£140	£140	£140	£140	£140	£140	£200	£200	£220
Additional personal allowance	—	—	—	—	—	£40	£40	£ 40	£40	£40	£40
Married allowance	£240	£240	£240	£240	£240	£240	£240	£240	£320	£320	£340
Wife's earned income allowance:											
Rate	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9
Maximum allowance	£140	£140	£140	£140	£140	£140	£140	£140	£200	£200	£220
Child allowance	£100	£100	£100(2)	£100(2)	£100(2)	£100(2)	£100(2)	£100(2)	£115(2)	£115(2)	£115(2)
Housekeeper allowance	£60	£60	£60	£60	£60	£75	£75	£75	£75	£75	£75
Dependent relative allowance	£60	£60	£60	£60	£60	£75	£75	£75	£75	£75	£75
Reduced rates											
First band: Rate	2s. 3d.	2s. 3d.	2s. 3d.	2s. 3d.	1s. 9d.	1s. 9d.	1s. 9d.	1s. 9d.	4s. 0d.	4s. 0d.	4s. 0d.
charged on the first	£60	£60	£60	£60	£60	£60	£60	£60	£100	£100	£100
Second band: Rate	4s. 9d.	4s. 9d.	4s. 9d.	4s. 9d.	4s. 3d.	4s. 3d.	4s. 3d.	4s. 3d.	6s. 0d.	6s. 0d.	6s. 0d.
charged on the next	£150	£150	£150	£150	£150	£150	£150	£150	£200	£200	£200
Third band: Rate	6s. 9d.	6s. 9d.	6s. 9d.	6s. 9d.	6s. 3d.	6s. 3d.	6s. 3d.	6s. 3d.	—	—	—
charged on the next	£150	£150	£150	£150	£150	£150	£150	£150	—	—	—
Rates of surtax(3)	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	
Slice of chargeable income:											
Exceeding £ … Not exceeding £											
2,000 … 2,500	2 0	2 0	2 0	2 0	2 0	2 0	2 0	2 0	2 0	2 0	
2,500 … 3,000	2 6	2 6	2 6	2 6	2 6	2 6	2 6	2 6	2 6	2 6	
3,000 … 4,000	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	
4,000 … 5,000	4 6	4 6	4 6	4 6	4 6	4 6	4 6	4 6	4 6	4 6	
5,000 … 6,000	5 6	5 6	5 6	5 6	5 6	5 6	5 6	5 6	5 6	5 6	
6,000 … 8,000	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	
8,000 … 10,000	7 6	7 6	7 6	7 6	7 6	7 6	7 6	7 6	7 6	7 6	
10,000 … 12,000	8 6	8 6	8 6	8 6	8 6	8 6	8 6	8 6	8 6	8 6	
12,000 … 15,000	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	
15,000	10 0	10 0	10 0	10 0	10 0	10 0	10 0	10 0	10 0	10 0	
Allowances for capital expenditure Percentages											
Initial allowances:											
Industrial buildings	10(4)	10	10	15	5	5	5	5	5	5	5
Machinery and plant	20(4)	20	20	30	10	10	10	10	10(5)	10(5)	10(5)
New mining works	40	40	40	40	20	20	20	20	20	20	20
Investment allowances on *new* assets:											
Industrial buildings and agricultural buildings and works	10(4)	—	—	—	10	10	10	10(6)	15	15	15
Machinery and plant(7), mining works	20(4)	—	—	—	20	20	20	20(6)	30	30	30

Source: Board of Inland Revenue

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(1) There are also marginal reliefs where the total income slightly exceeds the limit for full relief.

(2) Increased by £25 for children aged over 11 and by £50 for children aged over 16.

(3) Chargeable, in addition to income tax, where an individual's total income exceeds £2,000. As from 1956/57, personal allowances in excess of the single allowance (£140) are allowable as a deduction from total income in computing the income chargeable to surtax. As from 1961/62, earned income relief (as for income tax) and a special earnings allowance (not exceeding £2,000) are allowable against earned income only.

(4) Investment allowances were in force to 17 February 1956 and initial allowances after that date.

(5) Free depreciation is allowed for capital expenditure incurred after 3 April 1963 on certain new plant and machinery for use in Northern Ireland and the development districts designated by the Board of Trade and in mining works there.

(6) Investment allowances of 30% on plant and machinery and 15% on industrial buildings apply for expenditure incurred after 5 November 1962.

(7) Except ordinary motor cars.

Distribution of personal incomes before and after tax

TABLE 322

Years ended 5 April

Lower limit of range of income	1954/55 Quinquennial Survey						1959/60 Quinquennial Survey					
	Number of incomes	Income before tax			Tax	Income after tax	Number of incomes	Income before tax			Tax	Income after tax
		Earned	Investment	Total				Earned	Investment	Total		
	Thousands	£ million					Thousands	£ million				
All incomes(¹)	20,300	10,380	1,030	11,410	1,295	10,115	20,955	14,150	1,183	15,333	1,735	13,598
Income before tax												
£												
155	1,525·0	251	19	270	1	269						
180							395·0	71	4	75	—	75
200	1,580·0	330	25	355	8	347	1,048·0	223	13	236	2	234
250	1,560·0	402	26	428	13	415	1,181·0	307	17	324	6	318
300	3,280·0	1,094	53	1,147	46	1,101	2,332·0	776	37	813	32	781
400	3,320·0	1,440	49	1,489	70	1,419	2,347·0	1,017	41	1,058	53	1,005
500	2,800·0	1,486	46	1,532	76	1,456	2,657·0	1,423	39	1,462	79	1,383
600	2,140·0	1,343	40	1,383	75	1,308	2,602·0	1,650	38	1,688	94	1,594
700	1,470·0	1,063	33	1,096	72	1,024	2,217·0	1,622	36	1,658	103	1,555
800	1,330·0	1,112	58	1,170	107	1,063	2,931·0	2,541	65	2,606	194	2,412
1,000	745·0	755	128	883	147	736	2,272·0	2 529	134	2,663	300	2,363
1,500	235·0	309	93	402	97	305	448·0	662	102	764	137	627
2,000	161·0	288	100	388	118	270	287·0	543	145	688	162	526
3,000	98·0	248	122	370	152	218	156·6	413	175	588	190	398
5,000	43·5	167	122	289	157	132	64·7	253	177	430	195	235
10,000	10·3	68	68	136	95	41	13·7	87	94	181	111	70
20,000	2·2	24	48	72	61	11	3·0	33	66	99	77	22
Income after tax												
£												
155	3,320·0	..	..	680·0	11·1	668·9						
180							1,523·0	..	..	331·0	2	329·0
250	8,730·0	..	..	3,430·0	165	3,265·0	6,579·0	..	..	2,596·0	130	2,466·0
500	5,730·0	..	..	3,690·0	221	3,469·0	6,743·0	..	..	4,462·0	282	4,180·0
750	1,650·0	..	..	1,540·0	158	1,382·0	3,786·0	..	..	3,519·0	277	3,242·0
1,000	731·0	..	..	1,250·0	292	958·0	2,025·8	..	..	2,963·6	437·4	2,526·2
2,000	131·7	..	..	669·0	330	339·0	267·3	..	..	1,060·6	360·0	700·6
4,000	7·1	..	..	132·5	101	31·5	27·8	..	..	300·7	169·8	130·9
6,000	0·2	..	..	18·5	16·9	1·6	3·1	..	..	100·1	76·8	23·3

Source: Board of Inland Revenue

Distribution of personal incomes before and after tax

TABLE 322 (*continued*)

Years ended 5 April

Lower limit of range of income	1961/62 (estimated)				1962/63 Annual Survey			
	Number of incomes	Income before tax	Tax	Income after tax	Number of incomes	Income before tax	Tax	Income after tax
	Thousands	£ million			Thousands	£ million		
All incomes(¹)...	22,000	18,010	2,180	15,830	22,242	18,977·6	2,326·8	16,650·8
Income before tax £								
180	355	68	—	68	300	56·4	—	56·4
200	900	202	1	201	862	193·5	1·1	192·4
250	950	261	4	257	935	257·0	3·6	253·4
300	2,000	702	27	675	2,078	726·2	25·7	700·5
400	2,100	947	50	897	2,086	936·4	47·0	889·4
500	2,250	1,238	75	1,163	2,128	1,171·3	73·7	1,097·6
600	2,400	1,561	105	1,456	2,173	1,411·1	97·3	1,313·8
700	2,450	1,837	130	1,707	2,200	1,648·1	122·7	1,525·4
800	3,800	3,387	273	3,114	3,608	3,231·1	262·8	2,968·3
1,000	3,400	4,026	420	3,606	4,307	5,135·7	548·7	4,587·0
1,500	725	1.231	205	1,026	830	1,406·4	229·1	1,177·3
2,000	370	890	214	676	413	983·0	210·4	772·6
3,000	193	724	216	508	203	765·6	210·3	555·3
5,000	84	558	217	341	94	626·6	231·0	395·6
10,000	18·6	245	137	108	20·5	269·9	143·9	126·0
20,000	4·3	133	106	27	4·5	159·4	119·5	39·9
Income after tax £								
180	1,320	290	—	290	1,205	260·8	1·2	259·6
250	5,820	2,340	120	2,220	5,794	2,296·4	109·9	2,186·5
500	5,210	3,320	260	3,060	6,014	4,057·4	304·8	3,752·6
750	6,230	5,740	460	5,280	4,765	4,527·9	412·7	4,115·2
1,000	3,020	4,370	640	3,730	4,028	5,711·3	735·6	4,975·7
2,000	335	1,240	350	890	358	1,321·6	370·7	950·9
4,000	51·4	430	180	250	58·7	470·6	189·6	281·0
6,000	13·6	280	170	110	17·7	331·7	202·2	129·5

(¹) The distributions cover only incomes as computed for tax purposes and above the effective income tax exemption limit for the year; this was £155 in 1954/55 and £180 in 1959/60, 1961/62 and 1962/63.

Source: Board of Inland Revenue

Estates: Number and capital value(¹)

Great Britain

TABLE 323

Years ended 31 March

		1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Number of estates		71,510	77,200	58,435	59,619	60,619	66,278	72,248	281,300	294,494	306,204	316,013
Net value:												
Exceeding £000	Not exceeding £000											
	1	..	..	..	..	..	..	..	117,655	119,795	123,763	128,358
1	2	..	..	..	..	..	..	..	51,184	53,029	52,025	53,898
2	3	37,777	20,782	..	..	..	..	..	36,542	38,872	38,203	35,522
3	5		20,538	21,675	22,784	23,919	25,594	27,740	29,189	31,718	36,765	37,952
5	10	17,219	17,989	18,883	19,136	19,157	21,246	22,688	23,566	26,138	28,566	30,712
10	25	11,309	11,846	12,000	11,940	11,944	13,342	14,503	14,955	15,930	17,141	18,740
25	50	3,409	3,914	3,747	3,810	3,708	3,913	4,598	5,189	5,744	6,206	6,767
50	100	1,209	1,449	1,489	1,359	1,313	1,525	1,893	2,078	2,241	2,518	2,874
100	500	549	654	614	559	554	627	789	897	969	963	1,129
500	1,000	25	18	16	23	21	21	26	36	45	46	48
1,000		13	10	11	8	3	10	11	9	13	8	13
Capital value of estates (£ million)		751·2	849·5	758·1	768·2	780·1	881·2	979·3	1,244·5	1,346·9	1,429·7	1,530·6
Exceeding £000	Not exceeding £000											
	1	..	..	..	..	..	..	..	50·8	48·7	53·5	56·3
1	2	..	..	..	..	..	..	..	72·3	75·9	74·9	78·4
2	3	124·4	56·0	..	..	..	..	..	85·4	95·4	94·2	87·5
3	5		81·0	82·7	89·0	92·6	104·8	108·2	114·9	123·7	141·2	146·0
5	10	116·0	126·7	126·7	134·0	137·3	159·1	163·6	168·3	186·4	202·3	208·8
10	25	170·9	182·9	176·4	182·9	185·2	212·4	223·5	233·6	247·2	266·3	284·0
25	50	117·9	142·4	127·2	133·0	131·8	147·2	165·4	179·7	194·7	205·5	225·3
50	100	83·3	101·8	96·1	99·5	94·0	109·9	130·4	141·9	157·1	175·4	197·1
100	500	100·3	121·2	112·4	99·1	99·6	114·0	140·6	157·9	163·9	166·8	190·2
500	1,000	16·8	15·5	13·4	12·1	14·1	17·1	17·1	22·5	27·8	31·2	31·3
1,000		21·7	22·0	23·3	18·7	25·4	16·7	30·3	17·1	26·1	18·2	25·7

(¹) Before 1960/61 estates below the exemption limit for estate duty (£2,000 to 1954/55 and £3,000 from 1955/56 to 1959/60) are omitted. For 1960/61 onwards the figures for the smaller estates relate only to estates either with grants of representation or confirmed under probate and are therefore incomplete.

Source: Board of Inland Revenue

Estates: Analysis by type of property(¹)

Great Britain

TABLE 324

Years ended 31 March

£ million

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Government and municipal securities:											
British government securities	143	163	136	130	118	122	128	119	126	131	128
British municipal securities	7	7	6	6	6	6	7	7	7	9	10
Dominion and foreign government and municipal securities	11	10	8	8	7	8	7	7	7	6	6
Stocks and shares of companies:											
British companies unquoted	48	50	42	42	46	49	51	53	55	56	53
British companies quoted	150	186	179	175	174	194	257	282	315	326	374
Overseas companies	13	17	17	19	19	23	20	19	19	19	24
Cash at house and in bank	113	128	114	118	117	134	137	139	153	142	132
Shares and deposits in building societies, mortgages, bonds, bills etc.	67	79	71	83	88	104	110	124	135	135	136
Trade assets	25	21	17	19	19	24	21	21	23	24	25
Policies of insurance	20	22	19	19	21	25	22	26	26	28	30
Household goods, china etc.	18	17	15	15	16	18	18	19	20	21	20
Land	22	24	21	18	23	26	29	28	27	33	37
House property and business premises	126	133	117	124	133	155	181	197	214	197	189
Other property	29	25	24	25	26	31	31	35	38	41	41
Total gross capital value	793	883	786	799	813	919	1,019	1,074	1,165	1,168	1,205
Deductions for debts etc.	42	34	27	31	32	38	40	38	38	41	43
Total net capital value	751	849	758	768	780	881	979	1,036	1,127	1,127	1,162

(¹) The figures relate to estates with a net capital value exceeding £2,000 to 1954/55, £3,000 for 1955/56 to 1961/62, £4,000 for 1962/63 and £5,000 for 1963/64 without distinguishing those which were liable from those which were not liable to duty in the year.

Source: Board of Inland Revenue

Rateable values(1)

England and Wales

At April in each year

TABLE 325

	Number of properties (Thousands)						Value of assessments (£ million)					
	1959	1960	1961	1962	1963	1964	1959	1960	1961	1962	1963	1964
Total—all classes	15,847·9	16,107·7	16,385·0	16,633·2	17,079·4	17,225·7	687·6	702·4	719·8	736·6	2,040·0	2,099·0
Domestic:												
Total	13,601·7	13,786·3	13,983·9	14,161·5	14,470·6	14,577·0	327·4	333·9	340·9	347·6	983·7	994·9
Houses and flats with rateable values:												
Not over £30	10,222·3	10,325·5	10,436·9	10,527·3	2,565·0	2,520·0	182·5	185·8	189·2	192·3	59·3	58·4
Over £30 but not over £40	1,524·4	1,574·5	1,627·8	1,681·6	—	—	53·7	55·4	57·3	59·2	—	—
Over £30 but not over £56	—	—	—	—	4,014·7	4,046·1	—	—	—	—	178·8	180·3
Over £40	1,489·3	1,519·5	1,552·1	1,585·6	—	—	85·3	86·8	88·4	90·1	—	—
Over £56	—	—	—	—	7,515·6	7,636·3	—	—	—	—	729·2	739·7
Agricultural dwelling-houses, etc.	365·6	366·8	367·1	367·0	374·7	374·6	5·9	5·9	6·0	6·0	16·3	16·5
Commercial:												
Total	1,724·7	1,793·7	1,868·8	1,937·5	2,055·9	2,090·3	146·8	152·9	158·1	162·8	453·5	453·0
Shops and cafes	674·4	674·1	673·8	671·5	668·9	664·8	74·5	75·7	77·3	78·7	209·8	209·4
Offices	144·7	146·5	148·9	151·7	151·8	152·4	33·9	36·4	38·3	40·0	119·1	118·5
Other	905·6	973·1	1,046·1	1,114·3	1,235·2	1,273·1	38·5	40·8	42·5	44·1	124·7	125·2
On-licensed premises:												
Total	67·4	66·9	66·4	65·8	62·7	62·3	11·0	11·2	11·3	11·4	22·5	22·4
Entertainment and recreational:												
Total	65·3	65·5	65·5	65·3	66·4	66·1	10·5	10·4	10·4	10·4	21·0	21·0
Cinemas	3·8	3·6	3·4	3·1	2·5	2·4	2·5	2·3	2·2	2·1	3·5	3·5
Theatres and music-halls	0·4	0·4	0·4	0·3	0·5	0·4	0·4	0·4	0·4	0·4	1·1	1·1
Other	61·1	61·6	61·8	61·9	63·4	63·2	7·6	7·7	7·8	7·9	16·4	16·5
Public utility:												
Total	21·9	21·2	21·3	21·4	23·1	23·0	40·8	40·0	40·6	41·5	95·9	97·4
Educational and cultural:												
Total	28·9	28·9	29·2	29·3	37·8	38·0	26·2	27·6	29·2	30·7	65·0	66·0
Miscellaneous:												
Total	219·6	226·8	231·6	234·1	259·1	266·1	45·2	46·0	46·7	47·8	74·9	122·2
Industrial:												
Total	117·0	117·1	117·0	117·0	103·7	103·1	77·2	78·0	80·3	82·2	323·3	322·1
Factories and workshops	113·5	114·1	114·3	114·3			72·0	73·1	75·6	77·7		
Mines	3·4	3·0	2·7	2·7			5·2	4·8	4·7	4·5		
Freight—transport:												
Total	1·4	1·4	1·4	1·3	—	—	2·5	2·4	2·4	2·2	—	—

Source: Board of Inland Revenue

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(1) From 1 April 1959, rateable values derived by a statutory formula were assigned to electricity properties; industrial and freight transport properties were partially re-rated from the same date under the Local Government Act, 1958.

From 1 April 1963 all properties were revalued and certain properties were re-classified. Licenced restaurants became part of 'Commercial Other'. Mines and Transport were transferred to 'Public utility'. 'All agricultural dwelling houses' was expanded to include single caravan sites. The breakdown of 'Industrial' is discontinued with the transfer of mines, but with the inclusion of some mineral producing property.

Income(¹) and expenditure of local authorities: Summary

TABLE 326

Years ended 31 March(²)

£ million

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
United Kingdom:											
Total income	1,980·3	2,057·7	2,198·6	2,416·2	2,538·6	2,666·5	2,906·6	3,093·1	3,437·9	3,778·5	
Total expenditure: On capital works	635·7	616·1	630·5	646 0	619·9	599·9	661·3	715·2	848·2	912·7	
Other	1,296·8	1,410·8	1,534·8	1,728·8	1,875·1	1,991·8	2,138·9	2,315·3	2,557·5	2,816·3	
England and Wales:											
Total income	1,709·2	1,784·8	1,901·3	2,097·4	2,205·1	2,311·0	2,530·9	2,701·2	3,000·2	3,303·7	
Total expenditure: On capital works	543·6	525·7	541·1	555·0	528·6	511·9	571·5	620·8	741·2	793·7	
Other	1,127·5	1,225·3	1,330·8	1,497·1	1,630·2	1,731·3	1,865·7	2,018·5	2,232·3	2,466·9	
Scotland:											
Total income	225·1	226·6	247·1	261·8	270·1	293·2	304·4	320·5	360·1	387·3	444·4
Total expenditure: On capital works	74·2	73·2	72·3	70·7	71·3	71·3	72·2	78·4	91·0	99·6	130·1
Other	142·0	156·5	170·8	195·0	202·3	213·1	221·2	241·6	264·4	281·9	307·7
Northern Ireland:											
Total income	46·0	46·3	50·2	57·0	63·4	62·3	71·3	71·4	77·6	87·5	
Total expenditure: On capital works	17·9	17·2	17·2	20·3	20·0	16·7	17·6	16·0	16·0	19·4	
Other	27·3	29·0	33·2	36·8	42·6	47·4	52·0	55·2	60·8	67·5	

(¹) Including government grants.
(²) Years ended 15 May for Scotland.

Sources: Ministry of Housing and Local Government
Scottish Development Department
Ministry of Development (Northern Ireland)

Income of local authorities: Classified according to source

England and Wales

TABLE 327

Years ended 31 March

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63
Total income	1,709,197	1,784,825	1,901,333	2,097,445	2,205,071	2,310,956	2,530,878	2,701,188	3,000,163	3,303,688
Capital receipts: Total	532,990	528,127	548,965	541,646	519,578	522,482	581,837	610,301	732,026	811,852
Loans	494,762	491,434	511,934	500,964	470,738	463,650	513,495	530,425	648,092	704,665
Government grants	19,407	13,311	7,985	9,842	11,927	16,122	17,443	19,289	19,028	23,077
Repayment of advances for small dwellings acquisition	8,102	11,777	14,433	16,944	21,169	24,728	33,729	36,369	39,229	48,995
Sales and other sources	10,719	11,605	14,613	13,896	15,744	17,982	17,170	24,218	25,677	35,115
Other income: Total	1,176,207	1,256,698	1,352,368	1,555,799	1,685,493	1,788,474	1,949,041	2,090,887	2,268,137	2,491,836
Rates	376,741	392,921	402,644	494,553	530,243	553,879	}649,902	696,667	747,375	831,265
Payments in lieu of rates(¹)	15,724	17,581	18,418	18,972	21,822	25,463				
Government grants	414,164	452,866	500,431	568,038	615,923	658,804	705,590	755,963	830,568	906,973
Repayments on account of private improvement executed by local authorities	4,525	4,807	5,785	6,274	6,288	6,724	7,244	7,777	8,644	8,663
Housing:										
Rents, etc.(²)(³)	91,857	105,267	125,584	148,138	165,163	182,916	200,849	216,251	240,195	268,245
Allotments and small holdings:										
Rents, etc.(³)	1,715	1,815	1,864	1,932	2,018	2,046	2,156	2,216	2,394	2,534
Trading services(³):										
Water supply	40,466	42,559	45,115	50,840	53,390	55,266	58,746	62,064	65,178	69,182
Passenger transport	61,801	62,942	66,235	70,678	73,447	75,670	76,516	78,166	81,406	84,118
Cemeteries	2,541	2,771	2,944	2,981	3,336	3,515	3,584	3,956	4,158	4,370
Harbours, docks, piers, etc.	32,903	33,436	37,049	38,089	40,329	41,079	43,979	46,008	46,659	51,587
Other trading services (including corporation estates, ferries, markets and civic restaurants)	19,598	21,046	22,707	23,655	25,322	26,957	28,874	30,445	33,332	34,773
Miscellaneous income (including certain tolls, fees, rents and interest)	114,172	118,687	123,592	131,649	148,212	156,155	171,601	191,374	208,228	230,126

(¹) British Transport Commission and Central Electricity Authority, until 1958/59.
(²) Including interest on advances for small dwellings acquisition.
(³) Gross income other than rates and grants.

Source: Ministry of Housing and Local Government

Income of local authorities from government grants: Classified according to services(1)

England and Wales

TABLE 328

Years ended 31 March

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63
Total	433,571	466,177	508,416	577,880	627,850	674,926	723,033	775,252	849,596	930,050
Allocated to specific services:										
Education	207,370	236,494	264,872	310,241	342,090	369,830	56,361	59,779	64,720	69,373
Individual health(2)	19,726	20,693	22,570	24,839	26,583	28,396	195	100	94	63
Public health	3,458	3,391	1,205	1,155	1,267	1,544	1,772	1,969	2,765	3,097
National assistance	471	488	556	617	777	747	580	525	743	737
Child welfare and child life protection	7,497	7,762	7,976	8,524	9,041	9,380	1,110	948	1,096	1,398
Housing(3)	37,167	43,191	54,388	56,139	58,212	60,640	63,622	65,851	67,538	70,466
Allotments and small holdings	765	777	773	765	779	804	895	897	907	886
Land drainage and river conservancy	17.856	5.717	4,017	2 984	2.997	3,460	4,017	4,173	4,500	4,970
Highways and bridges	19,969	22,911	25,432	28.929	32,649	36,584	40,480	43,451	47,343	54,178
Fire service	4,372	4,557	4,842	5 245	5.733	6,067	105	99	129	104
Police	32,473	33,932	37,295	43,180	44,827	48,487	50,356	57,343	63,988	68,615
Registration of electors	721	773	857	804	841	880	19	—	—	—
Civil defence	2,822	2,888	2.893	3,293	3,439	3,701	3,927	4,354	4,997	5,445
Emergency services other than civil defence(3)	6,985	6,245	7,152	7,949	9,057	8,741	7,326	8,541	9,660	10,391
Other services(3)	8,706	8,732								
Not allocated to specific services:										
Grants—Local Government Acts(4)	61,220	65,686	71,721	81,328	87.687	93,814	491,059	525,922	579,799	638,986
Local taxation licence duties	1,287	1,254	1,204	1,248	1,244	1,238	1,209	1,300	1,317	1,341
Tithe Act, 1936	681	666	653	640	627	613	—	—	—	—
Special aid (5)	25	20	10	—	—	—	—	—	—	—

(1) Including grants for capital works.

(2) Local authority health services for example, care of mothers and young children, health visiting, ambulances, etc.

(3) From 1955/56 income in respect of requisitioned houses is included under 'Housing', and income in respect of other emergency services is included under 'Other services'.

(4) General grant was introduced from 1 April 1959 in place of certain specific grants under the provisions of the Local Government Act, 1958 and at the same time rate-deficiency grant replaced Exchequer equalisition grants.

(5) Assistance to local authorities whose rate income was heavily reduced by war conditions.

Source: Ministry of Housing and Local Government

Expenditure of local authorities out of revenue and special funds

England and Wales

Years ended 31 March

TABLE 329

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63
Total	1,127,517	1,225,337	1,330,779	1,497,088	1,630,152	1,731,287	1,865,718	2,018,451	2,232,254	2,446,859
Education	364,475	409,060	451,253	527.075	587,039	633,900	696,799	752,438	830,682	929,722
Public libraries and museums	11,230	12,096	13,213	15,055	16,476	17,696	19.584	21,799	24.144	26,303
Individual health(¹)	43,016	45,137	49,120	54,070	57,843	61,659	68,084	72,484	81,290	87,265
Public health:										
Sewerage and sewage disposal	22,169	23,739	25,813	29,829	33.404	36,710	39,975	43,902	49,186	53,832
House and trade refuse	26 903	27,987	30,844	33,603	35.302	36,855	38,100	40,970	45.245	47,888
Baths, washhouses and open bathing places	6,579	6,696	7,375	8,315	8,831	9,080	9,431	9,809	11,030	12,104
Parks, pleasure grounds and open spaces	17,578	18,530	20,359	22.296	24.146	26,258	27,135	28,929	30,715	32,450
Other items	11,269	11,526	12,688	14,260	15,439	16,602	17,703	18,549	20,754	22,724
National assistance—accommodation and welfare	21,325	22,895	25,026	28,013	30.457	33,092	35,555	38,908	43,568	48,353
Child welfare and child life protection	16,619	17,032	17,609	18,548	19,909	20,780	21,714	23,175	25,311	27,573
Housing (including small dwellings acquisition) (²)	143,359	163,700	197,972	221,858	244 850	262,748	279,147	301,184	332,653	355,828
Allotments and small holdings	3,021	3,206	3,257	3,401	3,606	3,663	3,854	4,068	4,026	4,068
Land drainage, river conservancy, etc. and coast protection	13,870	9,554	9,307	9,581	10.492	11,399	12,160	13,050	14,556	15,473
Highways and bridges	77,828	84,565	90,288	96,361	103,869	105,672	112,812	119,853	133,715	149,335
Private street works and other works of private improvement	4,485	4,809	5,745	6.285	6.317	6,758	7,253	7,896	8,770	8,887
Public lighting	11,680	12,188	13,380	14,746	15 690	16,842	17,620	18,634	19,899	21,191
Fire service	18,623	19,092	20,365	22,232	24.068	25,542	27,125	29,199	32,005	36,160
Police	69,149	71,815	78,842	91,624	95.152	102,630	108.209	122,210	136,829	146,462
Administration of justice	6,189	6,567	6,916	7,800	8,568	9,158	10,280	11,903	13,779	15,663
Trading services:										
Water supply	44,039	45,830	49,873	53.677	58.690	60,445	63,772	67,668	71,985	77,322
Passenger transport	61,208	62,865	66,212	70,469	73,555	75,033	76,120	78,693	82,816	83,885
Cemeteries	4,934	5,176	5,714	6,297	6,758	7,223	7,612	8,020	8,769	9,344
Harbours, docks, piers, etc.	32,901	33,504	37,233	38,280	40,295	41,171	43,792	45,756	48,248	51,438
Other trading services (including corporation estates, ferries, markets and civic restaurants)	19,932	21,267	22,494	24,323	25.609	27,257	28,278	30,630	33,579	36,198
Civil defence	3,542	3,553	3,603	3,977	4,350	4,701	5,056	5,591	6,214	6,842
Emergency services other than civil defence(²)	14,754	13,025	} 34,234	36,871	39,507	42,591	43,950	46,033	48,581	56,776
Other works and purposes(²)	31,127	30,281								
Expenditure not allocated to specified services	25,713	39,642	32,044	38,242	39,930	35,822	44,598	57,100	73,905	83,773
Total loan charges	183,455	209,109	236,542	270,748	311,479	342,770	372,340	414,954	466,429	508,446
Loan charges included in items of expenditure above:										
Allocated to rate fund services	145.360	167,006	189,346	219,313	251.642	277,523	298.454	332,612	376,777	405,031
Allocated to trading services	25.510	26,742	28,393	30.210	32.328	34,593	35,736	38,838	41,938	43,738
Not allocated	1,410	1,448	1,530	1,726	1.879	2,036	2,225	2,561	3.092	3,418
Loan charges included in Table 330(³)	11,175	13,913	17,273	19,499	25,630	28,618	35,925	40,943	44,622	56,259

(¹) Local authority health services for example, care of mothers and young children, health visiting, ambulances, etc.

(²) From 1955/56 expenditure in respect of requisitioned houses is included under 'Housing', and expenditure in respect of other emergency services is included under 'Other works and purposes'.

(³) Excluding unexpended balances of loans repaid to lenders or paid to sinking funds.

Source: Ministry of Housing and Local Government

Expenditure of local authorities on capital works(1)

England and Wales

TABLE 330

Years ended 31 March

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63
Total	543,641	525,737	541,052	555,041	528,585	511,896	571,472	620,754	741,218	793,714
Education	58,714	60,102	68,803	86,042	96,288	92,028	89,178	88,225	110,965	122,252
Public libraries and museums	309	421	711	717	624	754	1,528	2,116	2,398	3,291
Individual health(2)	1,380	1,484	1,538	1,332	1,220	1,424	2,276	3,264	4,540	6,224
Public health:										
Sewerage and sewage disposal	18,945	19,512	23,743	26,501	27,250	28,333	35,227	37,021	46,373	53,240
House and trade refuse	794	694	1,041	1,315	1,411	977	1,192	1,211	2,407	2,344
Baths, washhouses and open bathing places	339	427	646	791	952	570	1,156	2,458	3,256	3,382
Parks, pleasure grounds and open spaces	1,401	2,090	2,641	2,221	1,337	1,649	2,595	3,779	5,715	5,564
Other items	585	675	687	662	678	1,060	1,257	1,818	2,510	2,354
National assistance—accommodation and welfare	2,661	2,386	2,974	2,711	2,629	2,737	4,086	4,909	6,563	8,406
Child welfare and child life protection	1,044	917	889	617	479	646	862	669	731	1,039
Housing (including small dwellings acquisition)(3)	373,796	360,184	349,214	338,340	309,928	286,013	321,180	345,643	399,387	414,011
Allotments and small holdings	1,208	1,315	1,325	906	936	609	630	968	1,248	960
Land drainage, river conservancy, etc. and coast protection	13,934	6,920	6,804	5,400	4,971	5,111	5,416	5,417	6,771	6,553
Highways and bridges	6,504	8,055	10,780	13,478	15,117	20,983	26,540	31,715	35,737	43,862
Private street works and other works of private improvement	1,553	1,779	2,302	2,379	2,667	2,766	3,347	3,323	3,754	4,308
Public lighting	1,550	2,251	3,314	3,716	3,116	2,814	4,415	5,091	5,780	4,565
Fire service	1,738	1,677	1,869	1,676	1,236	1,696	2,301	2,143	2,597	3,835
Police	6,332	6,068	6,348	5,543	4,299	4,047	3,659	3,594	4,976	6,045
Administration of justice	72	171	155	291	153	492	472	947	899	890
Trading services:										
Water supply	24,750	23,674	24,362	28,273	25,782	26,077	28,069	31,664	34,413	36,896
Passenger transport	4,819	3,027	3,726	4,432	3,249	3,000	2,298	1,705	1 712	2,956
Cemeteries	550	517	799	812	790	851	1,003	1,266	1,160	859
Harbours, docks, piers, etc.	5,204	4,996	5,680	6,733	5,392	7,470	7,396	6,177	7,794	6,834
Other trading services (including corporation estates, ferries, markets and civic restaurants)	2,337	3,889	5,042	4,700	5,238	6,604	7,230	10,202	15,492	16,291
Civil defence	167	155	174	284	168	135	118	227	249	255
Emergency services other than civil defence(3)	34	65	} 12,661	12,363	9,583	9,598	14,290	18,851	26,520	29,275
Other works and purposes(3)	11,442	10,725								
Expenditure not allocated to specified services	1,479	1,561	2,824	2,806	3,092	3,452	3,751	6,351	7,271	7,223

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(1) Expenditure met out of loans, government grants for capital works, sales of property, etc., and sums repaid to lenders or transferred to sinking funds out of unexpended balances of loans and other capital receipts.

(2) Local authority health services, (for example, care of mothers and young children, health visiting, ambulances, etc.).

(3) From 1955/56 expenditure in respect of requisitioned houses is included under 'Housing' and expenditure in respect of other emergency services is included under 'Other works and purposes'.

Source: Ministry of Housing and Local Government

Income of local authorities: Classified according to source

Scotland

TABLE 331

Years ended 15 May

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Total income	225,068	226,552	247,072	261,808	270,055	293,164	304,410	320,487	360,142	387,291	444,432
Capital receipts: Total	76,544	68,147	74,422	66,341	64,880	75,335	73,910	74,695	89,240	99,641	126,664
Loans	71,744	63,853	70,189	63,085	60,712	69,547	67,037	66,023	81,567	91,705	119,168
Government grants	2,052	2,144	1,769	1,354	1,493	2,801	4,512	6,281	3,555	4,465	4,244
Repayments of advances under Small Dwellings Acquisition Acts	221	226	209	300	322	344	461	508	701	1,001	1,516
Sales and other sources	2,527	1,924	2,255	1,602	2,353	2,643	1,900	1,883	3,417	2,470	1,736
Other income: Total	148,524	158,405	172,650	195,467	205,175	217,829	230,500	245,792	270,902	287,650	317,768
Rates	49,144	49,528	53,966	63,162	66,748	71,000	74,670	77,425	92,182	96,324	104,637
Payments in lieu of rates(¹)	1,516	1,631	1,605	1,732	2,045	2,122	2,224	2,292	2,461	3,026	3,277
Government grants	54,593	60,558	66,773	74,281	84,126	91,767	96,505	103,622	112,593	119,047	135,176
Housing: Rents, etc.(²)(³)	11,588	12,835	13,549	14,790	10,940	11,767	13,746	14,800	16,423	21,309	23,390
Allotments: Rents, etc.(³)	2	2	3	4	3	3	3	3	3	2	3
Revenue-producing undertakings(³):											
Water supply	2,243	2,268	2,779	2,771	2,884	3,098	2,885	3,179	3,201	3,418	3,537
Passenger transport	13,031	13,142	15,190	15,531	15,636	15,562	16,147	17,876	16,902	17,934	17,248
Cemeteries	187	191	197	206	239	237	238	250	264	280	314
Harbours, docks, piers, etc.	3,667	3,935	4,253	4,515	4,895	4,998	5,001	5,754	5,442	5,774	6,042
Other revenue-producing undertakings (including markets and civic restaurants)	315	403	280	241	259	265	168	177	186	197	269
Miscellaneous income (including certain tolls, fees, rents and interest)	12,238	13,912	14,055	18.234	17,400	17,010	18,913	20,414	21,245	20,339	23,875

(¹) British Transport Commission, South of Scotland Electricity Board (British Electricity Authority up to 31 March 1955) and North of Scotland Hydro-Electric Board.
(²) Including interest on advances under Small Dwellings Acquisition Acts.
(³) Gross income apart from rates and grants.

Source: Scottish Development Department

Income of local authorities from government grants(¹)

Scotland

TABLE 332

Years ended 15 May

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Total	56,645	62,702	68,542	75,635	85,619	94,568	101,017	109,903	116,148	123,512	139,420
Allocated to specific services:											
Education	28,947	32,540	35,661	38,148	43,263	48,918	6,805	7,206	7,825	8,197	8,692
Individual health(²)	1,793	1,921	2,135	2,298	2,522	2,695	24	25	7	26	2
Public health	470	461	309	295	237	368	326	332	313	349	327
National assistance	55	58	61	122	148	143	141	108	160	192	172
Child welfare and child life protection	693	739	766	816	870	923	73	41	46	48	50
Housing	7,859	8,933	10,090	11,399	12,688	13,252	13,686	14,196	14,746	15,177	16,080
Roads and bridges	2,510	2,826	3,250	3,643	4,523	5,637	7,677	9,405	7,068	8,395	9,712
Fire service	400	415	485	493	540	604	8	7	8	9	26
Police	3,209	3,423	3,932	4,545	4,729	5,110	5,266	6,063	6,622	7,286	7,907
Registration of electors	91	110	103	77	83	91	3	—	—	—	—
Civil defence	182	164	183	187	212	236	275	345	434	414	934
Emergency services other than civil defence	176	139	98	79	67	8	—	—	—	—	—
Other services	1,857	2,015	1,659	996	849	876	1,052	1,618	1,601	1,818	2,116
Not allocated to specific services(³):											
Grant—Local Government Acts	8,403	8.958	9,810	12.537	14.888	15.707	65,681	70.557	77.318	81.601	93,402

(¹) Including grants for capital works. General grant introduced in place of certain specific grants from 1959/60.
(²) Local authority health services under the national health service.
(³) Grants in lieu of rates on government property are included under Rates in Table 331.

Source: Scottish Development Department

Expenditure of local authorities out of revenue

Scotland

Years ended 15 May

TABLE 333

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Total	141,956	156,468	170,767	194,988	202,270	213,063	221,211	241,557	264,430	281,878	307,720
Education	45,489	51,181	55,934	67,825	71,738	75,221	79,722	86,546	96,693	103,198	113,783
Public libraries and museums	814	858	962	1,088	1,177	1,220	1,276	1,336	1,469	1,596	1,632
Individual health(¹)	4,081	4,400	4,728	5,315	5,956	6,093	6,500	6,710	6,988	7,676	8,217
Public health:											
Sewerage and sewage disposal	2,639	2,846	3,233	3,712	3,407	3,589	3,720	3,961	4,583	4,697	5,212
Refuse disposal and street cleansing	4,523	4,848	5,348	5,701	6,176	6,466	6,759	7,049	7,788	8,206	9,398
Baths, washhouses and open bathing places	1,154	1,228	1,328	1,419	1,522	1,557	1,532	1,551	1,708	1,939	1,880
Parks, pleasure grounds and open spaces	2,203	2,417	2,812	2,934	3,076	3,394	3,686	3,781	4,293	4,399	4,581
Other items(²)	1,822	1,859	2,142	2,388	2,475	2,516	2,919	3,137	3,295	3,539	3,629
National assistance—accommodation and welfare	2,224	2,381	2,555	2,875	3,117	3,415	3,603	3,748	4,202	4,775	4,972
Child welfare and child life protection	1,742	1,841	1,928	1,978	2,151	2,264	2,328	2,475	2,761	2,480	3,301
Housing (including small dwellings acquisition)	26,930	30,046	33,675	39,073	36,924	38,857	41,014	44,387	48,942	52,501	56,033
Allotments	4	6	6	7	5	6	8	9	7	7	8
Roads and bridges	8,714	9,286	10,210	11,160	12,248	12,334	12,872	14,739	15,891	16,991	20,113
Public lighting	2,468	2,656	2,906	3,251	3,378	3,592	3,661	3,816	4,047	4,304	4,560
Fire service	1,622	1,697	1,891	2,086	2,298	2,476	2,636	2,842	3,185	3,588	4,103
Police	6,856	7,592	8,173	9,574	10,180	10,970	11,532	13,239	14,635	15,637	17,178
Administration of justice	265	304	349	374	383	419	482	519	574	568	741
Civil defence	226	221	233	245	278	315	365	444	558	552	1,122
Emergency services other than civil defence	255	201	127	95	76	33	—	—	—	—	—
Revenue-producing undertakings:											
Water supply	5,166	5,413	6,350	7,085	7,454	8,170	8,369	8,938	9,583	10,464	11,241
Passenger transport	12,893	13,134	14,111	15,320	15,850	15,771	15,781	16,906	16,753	17,093	17,861
Cemeteries	744	813	867	932	999	1,056	1,111	1,179	1,325	1,349	1,462
Harbours, docks, piers, etc.	3,651	3,946	4,271	4,682	5,021	5,002	4,957	5,733	6,132	6,245	6,062
Other revenue-producing undertakings (including markets and civic restaurants)	333	375	287	227	273	261	167	184	189	200	280
Miscellaneous expenditure	5,138	6,919	6,341	5,642	6,108	8,066	6,211	8,328	8,829	9,874	10,351
Total loan charges	24,656	28,148	31,735	36,834	42,170	45,943	49,374	55,428	63,009	67,011	72,883
Loan charges included in items of expenditure above:											
Allocated to rating accounts	21,251	24,298	28,030	32,854	37,132	40,688	43,696	48,216	53,818	58,238	63,613
Allocated to revenue-producing undertakings	2,657	2,935	3,342	3,935	4,440	4,738	5,188	6,421	7,022	7,126	7,631
Not allocated	37	33	32	41	26	25	29	34	48	43	51
Loan charges included in Table 334(³)	711	882	331	4	572	492	461	757	2,121	1,604	1,588

(¹) Local authority health services under the national health service.
(²) Including slaughterhouses.
(³) Excluding unexpended balances of loans repaid to lenders or paid to sinking funds.

Source: Scottish Development Department

Expenditure of local authorities on capital works(¹)

Scotland

TABLE 334

Years ended 15 May

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64
Total	74,196	73,176	72,279	70,657	71,270	71,319	72,206	78,422	91,011	99,630	130,140
Education	5,252	6,704	8,810	10,365	12,059	12,786	13,751	14,131	15,676	18,684	21,025
Public libraries and museums	69	13	49	65	32	31	39	37	162	37	146
Individual health(²)	201	193	229	128	135	215	199	240	254	161	366
Public health:											
Sewerage and sewage disposal	3,043	3,484	3,096	2,401	2,321	2,143	2,500	2,747	3,968	4,265	4,090
Refuse disposal and street cleansing	282	365	506	637	1,034	583	419	561	493	857	1,436
Baths, washhouses and open bathing places	9	43	57	69	68	51	91	85	268	299	709
Parks, pleasure grounds and open spaces	207	202	325	294	180	167	419	498	418	479	491
Other items(³)	106	90	139	77	63	89	163	239	217	275	840
National assistance—accommodation and welfare	275	244	212	336	346	224	198	256	333	357	434
Child welfare and child life protection	87	27	76	24	76	21	49	20	47	66	74
Housing (including small dwellings acquisition)	53,423	49,038	45,594	44,035	42.319	40,042	35,936	38,441	42,504	47,686	72,106
Roads and bridges	1,038	1,159	1,911	2,110	2,647	4,254	6,714	8,999	11,475	9,783	10,430
Public lighting	459	620	657	527	563	615	810	821	821	778	796
Fire service	420	163	225	202	306	320	377	169	381	354	445
Police	947	693	689	669	855	775	933	798	788	932	1,119
Administration of justice	6	5	10	1	8	7	5	3	6	6	6
Civil defence	18	10	10	8	8	2	15	28	45	47	105
Revenue-producing undertakings:											
Water supply	6,116	5,230	6,103	4,652	3,757	3,703	4,965	5,973	5,447	5,197	6,181
Passenger transport	403	3,087	2,085	1,828	1,654	1,753	1,574	990	1,321	1,472	981
Cemeteries	134	140	113	71	157	197	242	241	233	260	113
Harbours, docks, piers, etc.	1,161	1,010	638	1,202	1,710	2,097	1,222	707	2,063	2,299	2,284
Other revenue-producing undertakings (including markets and civic restaurants)	—	4	—	8	24	29	—	3	6	7	7
Miscellaneous expenditure	540	652	745	948	948	1,215	1,585	2,435	4,085	5,329	6,056

(¹) Expenditure out of loans, government grants for capital works and other capital receipts.

(²) Local authority health services under the national health service.

(³) Including slaughterhouses.

Source: Scottish Development Department

Income of local authorities: Classified according to source

Northern Ireland

TABLE 335

Years ended 31 March

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63
Total income	45,991	46,319	50,228	56,996	63,447	62,328	71,346	71,425	77,551	87,508
Capital receipts: Total	18,399	16,678	16,963	20,152	20,758	14,536	18,773	15,451	16,349	19,498
Loans	14,144	11,474	13,058	16,510	16,267	10,384	14,831	11,519	12,603	15,422
Government grants	3,816	4,823	3,455	3,273	3,897	3,583	3,216	3,289	2,783	3,280
Other sources	439	381	450	369	594	569	726	643	963	796
Other income: Total	27,592	29,641	33,265	36,844	42,689	47,792	52,573	55,974	61,202	68,010
Rates	5,597	6,068	6,667	7,394	9,162	10,643	10,593	11,571	12,260	13,906
Bounty in lieu of rates	127	143	169	168	224	247	267	370	400	467
Government grants	8,983	9,253	10,489	11,429	13,735	15,577	19,368	20,520	23,632	27,087
Housing: Rents, etc.(1)	1,003	1,118	1,227	1,396	1,579	1,719	1,924	2,044	2,332	2,649
Trading services (2):										
Water supply	438	467	537	617	651	740	790	922	979	1,063
Gas supply	3,047	3,166	3,342	3,586	3,935	3,945	3,984	3,942	4,106	4,281
Electricity supply	4,244	4,923	5,595	6,561	7,675	8.574	9,131	9,768	10,478	10,858
Passenger transport	2,625	2,665	2,660	2,836	2,844	2,919	2,939	3,019	3,056	3,036
Miscellaneous income	1,528	1,838	2,579	2,857	2,884	3,428	3,577	3,818	3,959	4,663

(1) Including annuity repayments made by borrowers under the Small Dwellings Acquisition scheme.

(2) Gross income other than rates and grants.

Source: Ministry of Development

Income of local authorities from government grants: Classified according to services(1)

Northern Ireland

TABLE 336

Years ended 31 March

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63
Total	12,799	14,076	13,944	14,702	17,632	19,160	22,584	23,810	26,415	30,366
Allocated to specific services:										
Education	2,976	3,705	4,378	4,802	6,049	7,108	8,056	9,036	10,198	11,989
Personal health services (2)	460	502	563	588	616	672	741	789	975	1,028
Environmental health services(3)	887	909	1,077	1,256	1,653	1,561	1,521	1,623	1,438	2,054
Welfare services(4)	162	129	172	174	201	234	301	339	512	534
Housing	3,008	3,604	2,339	2,226	2,113	1,613	1,342	1,617	1,254	1,381
Highways and bridges	2,070	1,851	1,941	2,206	3,054	3,568	5,226	4,465	5,562	6,456
Other services	26	98	19	17	35	129	433	154	113	103
Not allocated to specific services:										
General Exchequer contribution (5)	3,210	3,278	3,455	3,433	3,911	4,275	4,964	5,787	6,363	6,821

(1) Including grants for capital works.

(2) Local authority health services, for example, care of mothers and young children, health education, hospital after-care, etc.

(3) Environmental health services are such services as water supply, sewerage, scavenging, cemeteries, markets, etc.

(4) Local authority welfare services, for example, care of the aged, infirm and handicapped, domestic help, child welfare and child life protection.

(5) Assistance to local authorities under the Local Government (Finance) Act (Northern Ireland), 1948.

Source: Ministry of Development

Expenditure of local authorities out of revenue and special funds

Northern Ireland

TABLE 337

Years ended 31 March

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63
Total	27,277	28,958	33,207	36,762	42,643	47,378	51,994	55,210	60,795	67,465
Education	5,249	5,652	6,960	7,763	9,931	11,396	13,258	14,727	16,532	19,335
Libraries, museums and art galleries	190	198	217	245	278	324	414	411	473	507
Personal health services(¹)	1,205	1,259	1,335	1,429	1,537	1,635	1,872	2,045	2,252	2,416
Environmental health services:										
Sewerage services	322	365	432	452	522	609	676	741	857	937
Refuse collection and disposal	318	343	386	446	453	466	526	573	630	693
Public baths	57	54	64	74	77	82	101	95	108	134
Parks, recreation grounds, etc.	189	206	227	266	282	304	331	379	400	545
Other sanitary services	265	324	354	390	418	467	456	480	510	536
Welfare services(²)	578	666	750	812	873	938	1,069	1,263	1,427	1,625
Housing (including small dwellings acquisition)	1,477	1,660	1,786	2,074	2,279	2,481	2,702	2,979	3,511	3,989
Highways and bridges	3,805	3,531	3,798	4,394	4,772	6,066	7,319	7,245	8,237	9,672
Public lighting	497	389	417	454	508	535	528	520	540	548
Trading services:										
Water supply	968	1,096	1,228	1,361	1,564	1,818	2,074	2,252	2,453	2,738
Gas supply	2,968	3,150	3,374	3,613	3,858	3,865	3,900	3,981	4,122	4,317
Electricity supply	4,124	4,802	5,565	6,461	7,782	8,345	8,926	9,433	10,099	10,419
Passenger transport	2,452	2,544	2,721	2,742	2,862	2,842	2,848	3,000	3,155	3,079
Cemeteries	95	108	114	133	139	148	150	170	178	194
Other trading services (including markets, fairs and harbours)	49	56	71	77	84	90	95	102	100	94
Miscellaneous	2,469	2,555	3,408	3,576	4,424	4,967	4,749	4,814	5,211	5,687
Total loan charges	5,654	6,770	6,198	6,958	7,702	7,723	8,215	8,905	9,220	10,081
Loan charges included in items of expenditure above:										
Allocated to rate fund services	688	937	1,418	1,413	1,744	2,154	2,512	2,755	3,050	3,436
Allocated to trading services	1,569	1,838	2,087	2,402	2,980	3,153	3,481	3,546	3,762	3,832
Not allocated	1,026	1,154	1,221	1,453	1,570	1,664	1,765	2,039	2,404	2,788
Loan charges included in Table 338	2,371	2,841	1,472	1,690	1,408	752	457	565	4	25

(¹) Local authority health services, for example, care of mothers and young children, health education, hospital after-care, etc.

(²) Local authority welfare services, for example, care of the aged, infirm and handicapped, domestic help, child welfare and child life protection.

Source: Ministry of Development

Expenditure of local authorities on capital works(¹)

Northern Ireland

TABLE 338

Years ended 31 March

£ thousand

	1953/54	1954/55	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63
Total	17,893	17,215	17,214	20,299	20,048	16,699	17,589	16,034	16,009	19,431
Education	1,954	2,041	2,000	3,225	3,720	3,026	2,673	2,479	2,627	2,688
Libraries, museums and art galleries	1	3	10	32	88	53	69	107	80	116
Personal health services(²)	31	64	88	51	14	67	92	118	72	56
Environmental health services:										
Sewerage services	661	605	771	833	928	980	1,193	1,173	1,078	1,012
Refuse collection and disposal	10	4	6	18	18	21	26	13	30	24
Public baths	2	35	24	23	48	35	35	82	117	207
Parks, recreation grounds, etc.	162	137	108	107	72	64	86	169	169	156
Other sanitary services	74	57	49	73	98	107	90	49	88	221
Welfare services(³)	114	118	64	82	118	91	107	142	215	200
Housing (including small dwellings acquisition)	8,198	7,526	6,659	6,649	4,889	3,834	5,786	6,652	6,674	8,760
Highways and bridges	712	572	654	583	732	1,140	899	800	777	576
Public lighting	28	36	26	92	76	63	44	56	53	89
Trading services:										
Water supply	2,389	1,993	3,241	3,428	4,627	3,897	4,242	2,463	2,316	2,993
Gas supply	291	351	411	407	298	315	419	351	377	411
Electricity supply	2,654	3,174	2,531	4,354	4,012	2,516	1,382	960	773	960
Passenger transport	374	224	413	104	73	244	44	47	62	433
Cemeteries	49	20	5	25	5	14	66	55	60	28
Other trading services (including markets, fairs and harbours)	46	119	46	7	4	7	11	13	17	15
Miscellaneous	143	136	108	206	228	225	325	305	424	486

(¹) Expenditure met out of loans, government grants for capital works, sales of property, etc., and sums repaid to lenders or transferred to sinking funds out of unexpended balances of loans and other capital receipts.

(²) Local authority health services, for example, care of mothers and young children, health education, hospital after care, etc.

(³) Local authority welfare services, for example, care of the aged, infirm and handicapped, domestic help, child welfare and child life protection.

Source: Ministry of Development

Local authorities: Gross loan debt outstanding(¹)

TABLE 339

At 31 March in each year(²)

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
United Kingdom										
Total debt	3,947·4	4,397·9	4,879·2	5,337·3	5,742·4	6,131·5	6,554·9	6,972·2	7,508·5	8,082·7
Public Works Loan Board	2,501·3	2,833·6	3,131·8	3,183·1	3,214·7	3,175·2	3,133·1	3,088·7	3,053·4	3,010·7
Northern Ireland Government Loans Fund	35·7	39·3	47·2	53·9	59·7	62·8	68·6	74·3	81·8	89·3
Other debt	1,410·4	1,525·0	1,700·2	2,100·3	2,468·0	2,893·5	3,353·2	3,809·2	4,373·3	4,982·7
England and Wales										
Total debt	3,414·2	3,806·4	4,221·0	4,615·0	4,962·4	5,294·1	5,656·7	6,018·9	6,487·4	6,980·7
Scotland										
Total debt	474·7	526·7	585·5	637·7	685·1	736·7	787·4	834·8	893·5	962·6
Northern Ireland										
Total debt	58·5	64·8	72·7	84·6	94·9	100·7	110·8	118·5	127·6	139·4

(¹) The sums shown exclude temporary loans and overdrafts obtained for the purpose of providing for current expenses. No deduction has been made in respect of sums held in sinking funds for the repayment of debt.

(²) At 15 May for Scotland.

Sources: Ministry of Housing and Local Government
Scottish Development Department
Public Works Loan Board
Ministry of Development (Northern Ireland)
Ministry of Finance (Northern Ireland)

Local authority loan debt

Analysis by type of debt and by period to maturity

At 31 March in each year(¹)

TABLE 340

£ million

		Period to maturity				
	Total	Up to 1 year	Over 1 and up to 5 years	Over 5 and up to 10 years	Over 10 and up to 15 years	Over 15 years
1962						
Quoted securities	824	32	121	145	188	338
Public Works Loan Board mortgages(²)	3,115	4	53	196	108	2,754
Advances from own superannuation funds	280	19	49	54	49	109
Advances from other internal funds	162	48	39	19	9	47
Other longer-term debt	1,943	375	841	317	135	275
Revenue balances temporarily used for capital purposes	154	154	—	—	—	—
Other temporary debt	1,183	1,183	—	—	—	—
Total(³)	7,661	1,815	1,103	731	489	3,523
1963						
Quoted securities	952	30	119	223	286	294
Public Works Loan Board mortgages(²)	3,084	3	61	169	112	2,739
Advances from own superannuation funds	270	20	47	53	50	100
Advances from other internal funds	163	53	38	20	7	45
Other longer-term debt	2,372	536	1,013	372	160	291
Revenue balances temporarily used for capital purposes	173	173	—	—	—	—
Other temporary debt	1,207	1,207(⁴)	—	—	—	—
Total(³)	8,221	2,022	1,278	837	615	3,469
1964						
Quoted securities	1,046	33	108	267	318	320
Public Works Loan Board mortgages(²)	3,065	4	66	140	116	2,739
Advances from own superannuation funds	270	18	48	58	50	96
Advances from other internal funds	173	53	45	21	8	46
Other longer-term debt	2,672	643	1,132	399	190	308
Revenue balances temporarily used for capital purposes	231	231	—	—	—	—
Other temporary debt	1,509	1,509(⁵)	—	—	—	—
Total(³)	8,966	2,491	1,399	885	682	3,509

(¹) At 15 May for Scotland, except for one large authority reporting at 28 May and two reporting at 31 May.

(²) Including loans from the Northern Ireland Government Loans Fund.

(³) Before deducting inter-authority loans and debt transfers.

(⁴) Excluding £156 million escalator and other mortgages, which are included in other longer-term debt.

(⁵) Including £44 million escalator and other mortgages.

Source: Central Statistical Office

XIII. Banking, Insurance, etc.

Bank of England

TABLE 341

Average of Wednesdays

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Issue Department(¹)											
Notes in circulation	1,630·3	1,760·0	1,875·1	1,966·3	2,034·6	2,104·5	2,210·7	2,306·2	2,327·3	2,398·2	2,561·7
Notes in Banking Department	32·1	35·1	36·4	32·2	33·7	36·2	40·2	35·0	46·7	42·5	40·6
Government securities(²)	1,658·5	1,791·0	1,907·3	1,994·3	2,064·2	2,137·1	2,248·0	2,339·4	2,372·6	2,439·4	2,600·9
Banking Department(³)											
Deposits:											
Total	368·8	340·6	317·5	303·6	303·0	313·9	403·0	516·2	502·3	334·3	342·2
Public	20·6	19·2	16·1	13·3	12·6	13·0	12·0	13·0	13·1	12·5	12·4
Special(⁴)	—	—	—	—	—	—	77·1	182·1	172·0	—	—
Bankers	281·1	254·0	228·0	216·2	217·9	236·0	248·3	250·0	246·2	249·3	250·6
Other accounts	67·2	67·5	73·3	74·0	72·6	64·9	65·5	71·1	71·0	72·5	79·2
Securities:											
Total	352·5	321·3	297·2	287·2	285·5	295·0	380·1	498·5	473·0	309·1	318·9
Government	327·4	283·4	257·8	239·4	245·4	258·0	331·9	423·8	403·7	227·7	251·2
Discounts and advances	9·4	22·3	22·7	28·1	19·7	15·5	28·9	55·8	49·8	60·2	42·9
Other	15·7	15·6	16·8	19·8	20·4	21·5	19·3	18·9	19·5	21·1	24·9
Reserve of notes and coin	34·5	37·5	38·4	34·5	35·6	37·1	41·0	35·8	47·5	43·4	41·4

(¹) Gold coin and bullion in the Issue Department has been negligible since September 1939, when practically the whole was transferred to H.M. Treasury. Issue Department holdings of other securities and of coin other than gold coin are quite small. Since 1953 the highest yearly averages have been: other securities, £0·8 million; coin other than gold coin, £3·0 million.

(²) Including government debt £11·0 million.

(³) The only liabilities not shown are Capital and Rest; the first has been constant at £14·6 million and the second has averaged £3·6 million throughout each of the years shown.

(⁴) Deposits called from the London clearing and Scottish banks, not at their free disposal.

Source: Bank of England

Discount market

TABLE 342

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Assets(¹)											
Total	1,090	1,068	954	956	1,053	1,130	1,197	1,216	1,251	1,305	1,283
United Kingdom Treasury bills discounted	618	652	523	585	594	635	574	533	502	529	453
Other bills discounted(²)	47	45	85	84	70	118	117	183	189	249	302
British government and government guaranteed securities(³)	373	307	294	223	321	322	440	449	488	442	438
Other assets	53	64	53	64	67	56	67	52	71	84	90
Borrowed funds(⁴)											
Total	1,051	1,014	909	903	1,007	1,077	1,139	1,153	1,186	1,232	1,205
Bank of England, Banking Department	50	58	34	11	8	28	34	28	8	4	25
London clearing banks	452	459	454	474	519	544	631	675	706	688	705
Scottish banks	74	80	78	75	85	87	90	89	97	100	87
Other domestic banks	..	..	..	..	..	..	..	..	..	14	17
Overseas and foreign banks(⁵)(⁶)	345	257	212	201	263	256	244	232	234	265	240
Other sources(⁶)	131	160	132	142	131	162	140	130	140	162	132

(¹) The figures are mainly as at 31 December but partly at other dates in December. For 1954 and 1955 they are partly estimated.

(²) Including local authority bills.

(³) At nominal values.

(⁴) Excluding capital and reserves. The figures are as at 31 December.

(⁵) Those banks whose main business is conducted outside the British Isles.

(⁶) Coverage was extended slightly in 1958 and again in 1963.

Source: London Discount Market Association

London clearing banks(1)

TABLE 343

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total liabilities or assets	7,014	7,095	6,902	7,122	7,339	7,783	8,259	8,471	8,443	8,856	9,497
Liabilities											
Paid up capital and reserves	169	179	182	186	196	246	278	308	371	429	457
Total deposits	6,495	6,454	6,288	6,432	6,636	6,935	7,236	7,395	7,611	7,971	8,550
Current accounts	4,078	4,054	3,932	3,905	3,769	4,064	4,207	4,157	4,186	4,486	4,836
Deposit accounts	2,094	2,070	2,008	2,139	2,442	2,431	2,515	2,638	2,747	2,781	2,922
Other accounts	323	330	348	389	425	441	513	600	678	704	791
Assets(2)											
Total liquid assets	2,190	2,098	2,218	2,256	2,255	2,277	2,299	2,437	2,546	2,535	2,589
Coin, notes and balances with Bank of England etc.(3)	528	529	516	526	543	565	588	607	623	647	696
of which balances with Bank of England(3)	295	271	242	229	. .	239	247	251	247	248	249
Money at call and short notice(4)	457	439	431	439	434	489	562	606	718	748	738
of which to money market	. .	. .	. .	. .	. .	425	490	507	524	532	533
Treasury bills discounted	1,119	1,016	1,156	1,143	1,167	1,089	1,007	992	933	842	790
Other bills discounted(5)	87	114	114	148	110	134	142	233	272	298	365
of which United Kingdom commercial bills	. .	. .	. .	. .	. .	115	121	180	202	224	283
Balances with other banks, items in transit, etc.(6)	343	361	367	394	406	436	493	486	527	563	658
Special deposits with Bank of England(7)	—	—	—	—	—	—	74	174	159	—	—
Investments	2,321	2,149	1,978	2,008	2,149	1,836	1,407	1,122	1,194	1,244	1,220
of which British government and government guaranteed securities	. .	. .	. .	. .	. .	1,718	1,277	1,009	1,082	1,128	1,098
Advances to customers and other accounts(4)(5)	1,731	1,941	1,820	1,868	1,923	2,522	3,123	3,357	3,408	3,880	4,328
Acceptances, endorsements, etc.	349	462	432	503	506	601	745	767	461	455	490
Outstanding advances to nationalised industries(8)	102	120	87	58	68	73	72	66	59	67	67
Assets as percentage of total deposits											
Total liquid assets	33·7	32·5	35·3	35·1	34·0	32·8	31·8	33·0	33·5	31·8	30·3
Coin, notes and balances with Bank of England, etc.	8·1	8·2	8·2	8·2	8·2	8·1	8·1	8·2	8·2	8·1	8·1
Money at call and short notice	7·0	6·8	6·8	6·8	6·5	7·0	7·8	8·2	9·4	9·4	8·6
Treasury bills discounted	17·2	15·7	18·4	17·8	17·6	15·7	13·9	13·4	12·3	10·6	9·2
Other bills discounted	1·3	1·8	1·8	2·3	1·7	1·9	2·0	3·1	3·6	3·7	4·3
Investments	35·7	33·3	31·5	31·2	32·4	26·5	19·5	15·2	15·7	15·6	14·3
Advances to customers and other accounts	26·6	30·1	28·9	29·0	29·0	36·4	43·2	45·4	44·8	48·7	50·6

Sources: Committee of London Clearing Bankers
H.M. Treasury

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(1) Prior to 1958, averages of balances on the third Wednesday in the month except for 30 June and 31 December; from 1959, averages of balances on the third Wednesday in the month (except December 1960-1963, second Wednesday and May 1963, fourth Wednesday). After 1960 the figures exclude the business of Lloyds Bank's Eastern branches.

(2) The only important items not included are bank premises and investments in affiliated banks and subsidiary companies.

(3) Before 1961 the total included Lloyds Bank's balances with Eastern Reserve Banks; up to October 1958 these were included in Balances with Bank of England.

(4) In October 1961, certain assets were re-classified and approximately £40 million was transferred to Money at call and short notice from Advances to customers and other accounts.

(5) From February 1961, Bills discounted include, and Advances to customers and other accounts exclude, re-financeable export credits.

(6) Balances with, and cheques in course of collection on, other banks in the United Kingdom and the Republic of Ireland and items in transit between offices of the same bank.

(7) The amounts of Special deposits are calculated as percentages of the latest available monthly total deposits of each bank (excluding for certain banks deposits with branches outside England and Wales). Calls were made as follows: on 28 April 1960, 1% by 15 June; on 23 June 1960 a further ½% by 20 July and ½% by 17 August; on 25 July 1961, a further ½% by 16 August and ½% by 20 September. In 1962 releases of 1% were announced on 31 May, 27 September and 29 November and were effected by repayments of ½% on each of the following dates: 12 June, 18 June, 8 October, 15 October, 10 December, and 17 December.

(8) From 1954 to 1956 averages of amounts outstanding at mid-March, end-June, mid-September and end-December; from 1957 averages of monthly figures.

Scottish banks(¹)

TABLE 344

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Liabilities(²)											
Scottish bank notes outstanding(³)	93·9	100·0	107·1	114·3	116·9	118·1	122·1	124·5	122·4	122·6	125·3
Deposits:											
Total	787·9	774·5	724·4	740·2	747·3	776·4	789·7	805·9	820·8	846·0	891·6
Current accounts	387·4	368·4	334·4	334·4	313·7	330·9	346·5	344·1	331·3	345·1	372·6
Deposit accounts	326·4	325·3	318·6	329·2	353·4	371·2	372·8	378·3	383·4	385·5	392·4
Other accounts	74·1	80·9	71·4	76·6	80·2	74·2	70·4	83·6	106·0	115·4	126·6
Assets(⁴)											
Coin, notes and balances with Bank of England:											
Total	108·2	114·8	123·6	130·7	134·1	135·5	141·3	146·4	145·5	146·3	151·3
Cash in hand(⁵)	106·5	113·4	122·2	129·3	132·7	134·2	140·0	144·8	143·8	144·7	149·7
Balances with Bank of England	1·7	1·4	1·4	1·4	1·4	1·3	1·3	1·6	1·7	1·6	1·6
Balances with other banks, items in transit, etc.(⁶)	82·5	84·8	82·1	87·6	86·1	86·6	90·6	105·6	102·6	99·9	111·7
Money at call and short notice	57·9	55·2	57·0	58·1	60·7	68·7	62·5	66·3	77·4	81·7	81·3
Bills discounted(⁷):											
Total	18·6	23·4	30·2	25·4	32·2	27·5	28·1	30·3	30·9	34·9	31·1
United Kingdom Treasury bills	14·8	16·7	23·1	18·2	26·3	21·1	21·3	22·0	21·3	25·1	18·9
Other bills	3·8	6·8	7·1	7·2	5·9	6·3	6·8	8·3	9·5	9·8	12·1
Special deposits with Bank of England(⁸)	—	—	—	—	—	—	3·9	9·5	8·7	—	—
Investments:											
Total	424·9	397·2	359·5	358·1	354·7	328·9	288·6	249·2	226·0	220·7	228·3
British government and government guaranteed securities(⁹)	410·9	376·8	342·5	343·2	337·8	302·4	256·5	223·7	200·6	193·8	197·9
Advances and other accounts(⁷):											
Total	216·6	224·1	203·3	217·8	219·1	271·3	331·8	361·1	390·0	425·5	454·1
Advances	206·0	212·0	195·3	209·3	209·9	..	..	..	..	..	..
Other accounts	10·7	12·1	8·0	8·5	9·1	..	..	..	..	..	..
Acceptances	41·3	34·4	39·0	40·6	45·0	52·1	59·8	59·3	63·8	71·0	72·8
Endorsements, etc.	14·0	12·8	13·0	12·5	12·2	9·9					
Outstanding advances to nationalised industries(¹⁰)	11·2	5·9	6·8	4·0	4·1	8·7	9·5	9·4	9·7	10·6	9·5

Sources: Committee of Scottish Bank General Managers
H.M. Treasury

(¹) Averages of monthly figures which, before October 1960, related to dates varying from bank to bank between the middle and end of each month, and thereafter all related to the third Wednesday in each month (except December 1961–1963, second Wednesday and May 1963, fourth Wednesday). The figures for British government and government guaranteed securities before 1961 are averages of quarterly figures (see footnote (⁹)). (²) Other than paid-up capital and reserves. (³) Of which the 'authorised' circulation was £2·7 million at all dates shown, the remainder being covered by Bank of England notes and coin. (⁴) Other than bank and other premises and investments in subsidiaries. (⁵) Including Bank of England notes held as cover for Scottish bank notes in excess of the 'authorised' circulation and also banks' holdings of each other's notes. (⁶) Balances with, and cheques in course of collection on, other banks in the United Kingdom and, before October 1961, the Republic of Ireland; and items in transit between offices of the same bank. (⁷) From April 1961, Other bills discounted include, and Advances exclude, re-financeable export credits. (⁸) The amounts of Special deposits are calculated as percentages of the latest available monthly total deposits of each bank. Calls were made as follows: on 28 April 1960, ½% by 15 June; on 23 June 1960, a further ½% by 20 July and ½% by 17 August; on 25 July 1961, a further ½% by 16 August and ½% by 20 September. In 1962 releases of ½% were announced on 31 May, 27 September and 29 November, and were effected by repayments of ¼% on each of the following dates: 12 June, 18 June, 8 October, 15 October, 10 December and 17 December. (⁹) From 1954 to 1958, averages of end-quarter figures; in 1959 and 1960, averages of figures on various dates in March, June, September and December (see footnote (¹)); thereafter averages of monthly figures. (¹⁰) Figures for 1954 are at 31 December; for 1955 and 1956, averages of mid-March, end-June, mid-September and end-December; from 1957, averages of figures mainly for the third Wednesday in each month (except for 30 June and 31 December in 1957 and 1958).

Northern Ireland banks(1)

TABLE 345

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Liabilities											
Northern Ireland bank notes outstanding (2)	8·3	8·3	9·4	9·9	9·4	8·9	8·7	8·6	7·8	6·9	6·5
Deposits:											
Total	130·4	131·4	130·3	132·4	137·4	142·9	147·4	157·1	165·5	173·9	180·4
Current accounts	69·4	70·3	72·6	74·8	76·6	80·7	83·6	87·7	92·4	97·0	103·7
Deposit accounts	52·5	51·0	47·5	47·4	49·0	48·5	48·9	52·2	55·7	56·1	56·4
Other accounts	8·5	10·1	10·2	10·3	11·8	13·7	14·9	17·2	17·3	20·7	20·4
Assets											
Coin, notes and balances with Bank of England:											
Total	7·9	8·1	8·1	8·8	8·6	8·7	8·9	9·3	9·7	9·8	10·3
Cash in hand (3)	6·9	7·1	6·9	7·2	7·7	7·9	8·2	8·9	9·3	9·7	10·2
Balances with Bank of England (4)	1·1	1·0	1·2	1·6	0·9	0·8	0·7	0·4	0·4	0·1	0·1
Balances with other banks, items in transit, etc.(5)	16·2	13·1	12·4	14·6	16·0	15·0	13·9	15·5	16·6	16·6	17·7
Money at call and short notice (4)	3·4	3·3	4·2	3·8	3·5	4·0	4·1	4·7	4·8	5·3	4·9
Bills discounted:											
Total	0·6	0·7	1·3	1·3	1·7	1·3	1·6	4·1	3·2	2·6	2·4
British government Treasury bills(4)	—	—	0·7	0·6	1·1	0·7	0·8	3·3	2·4	1·6	0·8
Other bills	0·6	0·7	0·6	0·6	0·6	0·7	0·8	0·8	0·8	1·0	1·6
Investments:											
Total (4)	63·9	61·1	56·4	55·5	55·6	55·0	50·7	47·7	51·3	54·3	53·4
Advances and other accounts	48·9	54·8	56·6	57·9	61·0	67·9	78·8	85·3	90·1	99·0	105·9

Source: Northern Ireland Bankers' Association

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(1) Averages of monthly figures which relate mainly to 30 June and 31 December and dates in the middle of other months. The figures cover all banking offices situated in Northern Ireland, other than those of The National Bank.

(2) Before 1963, means of the averages of notes outstanding on Saturdays in periods of four consecutive weeks and including notes issued by The National Bank, which is otherwise excluded from the table; thereafter, averages of monthly figures and excluding notes issued by The National Bank. The 'authorised' circulation was approximately £2 million at all dates shown, the remainder being covered by Bank of England notes and coin.

(3) Including cover for the note issues of the Northern Ireland banks in excess of the 'authorised' circulation.

(4) Before 1963, the figures of Balances with Bank of England, Money at call and short notice, Treasury bills and investments represent a proportion of the banks' total holdings of such assets equal to the proportion of their total current and deposit accounts held at each date by offices in Northern Ireland; thereafter the figures represent assets held by U.K. offices only.

(5) Balances with, and cheques in course of collection on, other banks in the United Kingdom, including some balances with banking offices outside the United Kingdom, and items in transit between banks and between offices of the same bank.

Bank advances(¹)

TABLE 346

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total(²)	1,907·6	2,120·2	1,969·7	2,016·0	2,071·5	2,751·9	3,446·5	3,802·8	3,950·7	4,495·3	5,024·0
Agriculture	213·7	233·6	222·1	223·0	223·3	286·5	345·1	372·8	382·9	423·8	479.3
Fishing			3·3	4·4	5·3	6·2	8·7	10·4	10·6	11·0	9·0
Coal mining	1·8	1·2	0·8	0·8	1·0	1·6	1·1	0·7	0·6	0·9	0·9
Quarrying, etc.	5·3	5·7	4·3	4·8	9·3	9·3	8·1	9·6	12·1	12·7	13·2
Chemicals	27·0	31·0	33·2	31·9	32·7	35·5	40·2	52·3	69·7	81·4	80·9
Iron and steel and allied trades	48·8	30·2	39·9	56·0	50·3	66·8	81·5	96·2	107·3	132·8	146·6
Non-ferrous metals	6·3	8·4	8·6	9·3	9·2	9·5	12·8	16·1	16·9	25·5	35·2
Engineering, etc.	137·7	158·7	197·4	233·1	236·2	284·2	360·7	481·6	529·0	535·9	548·7
Cotton	14·0	21·8	20·0	26·5	25·0	22·7	24·4	24·4	23·8	24·3	27·6
Wool	28·9	30·7	29·0	42·6	38·5	42·8	48·9	56·6	58·9	64·9	82·6
Other textiles	45·7	47·4	41·9	45·6	47·5	51·4	65·9	78·4	85·6	89·5	107·1
Leather and rubber	17·3	18·0	17·0	17·5	19·2	20·8	28·3	30·3	36·0	36·7	34·8
Food, drink and tobacco	133·6	162·5	155·9	150·9	149·7	185·4	189·2	215·1	212·1	227·5	247·0
Builders and contractors	61·3	72·2	68·8	64·2	67·1	97·0	140·5	167·2	175·4	202·2	239·0
Building materials	17·7	22·4	21·3	20·9	21·0	23·7	28·8	32·3	35·5	46·4	46·6
Public utilities (other than transport	120·5	163·0	94·5	56·8	65·8	79·2	83·0	77·4	78·6	87·1	78·0
Transport and communications	18·1	21·3	20·3	21·3	21·0	28·0	36·6	41·1	37·7	51·5	61·7
Shipping and shipbuilding	16·5	22·4	28·0	34·5	51·9	73·9	95·6	106·2	113·7	101·9	98·3
Retail trade	176·9	192·7	173·1	166·2	182·2	265·4	357·1	369·3	393·7	460·5	510·9
Unclassifiable industry and trade	113·0	133·6	130·4	131·8	139·8	173·1	214·5	245·4	270·9	315·8	357·3
Stockbrokers(³)	13·3	12·7	10·7	14·2	9·8	16·9	18·4	15·1	8·7	8·3	7·7
Hire purchase finance companies	15·1	38·6	28·7	31·4	32·0	89·1	138·6	138·6	104·9	105·0	133·3
Other financial	178·0	177·0	175·1	188·1	178·5	235·9	313·5	335·4	355·5	452·3	539·0
Local government authorities	89·0	90·9	80·7	83·0	79·3	92·1	87·9	91·4	74·3	80·2	92·6
Churches, charities, hospitals, etc.	12·6	13·6	12·7	13·0	13·8	16·5	17·9	18·8	20·4	23·8	28·5
Personal and professional	374·3	389·1	331·9	324·4	340·7	512·1	672·8	691·3	707·1	862·9	991·0
Entertainment	21·1	21·5	20·0	19·9	21·4	26·4	26·6	28·8	28·7	30·5	27·5

Source: British Bankers' Association

(¹) Averages of figures for February, May, August and November of each year of advances made by member banks of the British Bankers' Association through offices in Great Britain.

(²) Of which the average total for the London clearing banks only was £3,011·6 million in 1960, £3,286·9 million in 1961, £3,377·3 million in 1962, £3,846·8 million in 1963 and £4,280·9 million in 1964.

(³) Including certain short-term lendings (£3·5 million in 1954).

Currency circulation

TABLE 347

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Notes and coin outstanding											
Total	1,925	2,068	2,199	2,301	2,379	2,454	2,571	2,676	2,717	2,791	2,965
Bank of England notes(1)	1,662·4	1,795·1	1,911·4	1,998·4	2,068·3	2,140·7	2,250·8	2,341·2	2,373·9	2,440·7	2,602·2
Scottish bank notes(2)	95·5	101·8	109·0	116·8	119·4	120·5	124·9	128·0	125·8	126·1	128·8
Northern Ireland bank notes (2)	8·3	8·4	9·5	9·9	9·4	8·9	8·7	8·5	7·9	7·4	7·2
Estimated coin(3)	159	163	169	176	182	184	187	198	209	217	227
Held by banks											
Bank of England(1)(3)	34·5	37·5	38·4	34·5	35·6	37·1	41·0	35·8	47·5	43·4	41·4
Scottish banks(2)	100·3	107·0	114·4	122·0	124·9	126·6	131·4	135·4	133·9	134·6	138·9
Northern Ireland banks(2)	8·6	8·8	9·7	10·1	9·9	9·5	9·4	9·7	9·2	9·2	10·3
London clearing banks(1)	230·2	257·6	271·1	292·6	303·9	312·1	326·7	344·5	365·3	386·1	433·3
Average estimated circulation with the public	1,551	1,657	1,765	1,842	1,905	1,969	2,062	2,151	2,161	2,218	2,341
Index 1954=100	*100·0*	*106·8*	*113·8*	*118·8*	*122·8*	*127·0*	*133·0*	*138·7*	*139·3*	*143·0*	*150·9*

(1) Average of Wednesdays.
(2) Average of Saturdays in the thirteen four-week periods as published in *The London Gazette* or in *The Belfast Gazette*, with as close a correspondence as possible to the calendar year.
(3) Excluding coin in the Bank of England Issue Department.

Source: Bank of England

Trustee savings banks: special investment departments

TABLE 348

At 20 November in each year

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Liabilities											
Total	201·5	235·4	291·9	326·1	352·1	390·5	444·5	510·1	616·2	748·1	900·9
Deposits	192·6	226·2	282·8	316·8	342·6	380·5	434·0	499·0	603·5	733·4	885·1
Surpluses, reserves, etc.	8·9	9·2	9·1	9·3	9·5	10·0	10·5	11·1	12·7	14·7	15·8
Assets											
Total	201·5	235·4	291·9	326·1	352·1	390·5	444·5	510·1	616·2	748·1	900·9
British government securities	45·4	52·1	56·8	57·3	68·4	81·8	103·1	124·3	144·4	162·8	199·9
Dominion and colonial government securities	—	—	—	—	2·7	6·5	8·3	11·8	10·4	9·4	8·4
Municipal local government and Northern Ireland stock	9·4	11·2	15·5	20·3	24·1	26·6	34·4	41·1	64·2	102·8	142·8
Loans to local authorities:											
For term of years	137·1	162·6	195·9	223·8	234·1	247·6	263·7	287·4	331·7	390·1	463·3
Temporary			13·6	13·6	10·7	14·7	20·7	29·4	46·1	60·3	60·0
Cash at bankers and in hand	6·8	6·2	5·6	5·6	6·1	7·1	7·1	7·7	8·8	11·0	12·3
Premises and other assets	2·8	3·3	4·5	5·5	6·0	6·2	7·2	8·4	10·6	11·7	14·2
Average rate of interest paid on deposits in the year	*2·83*	*2·87*	*3·28*	*3·55*	*3·77*	*3·83*	*3·96*	*4·14*	*4·46*	*4·58*	*4·65*
Mean nominal interest rates at 20 November	*2·94*	*3·15*	*3·61*	*3·81*	*3·95*	*4·00*	*4·20*	*4·49*	*4·75*	*4·79*	*4·91*

Source: Inspection Committee of
Trustee Savings Banks

Bank clearings (¹)

TABLE 349

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Credit clearing(²)											
Total	—	—	—	—	—	—	2,304(³)	5,252	6,021	6,934	7,888
Debit clearing											
Total	146,634	155,083	163,286	175,173	183,362	201,804	228,175	245,183	275,617	305,155	358,669
Bankers' Clearing House											
Total	144,288	152,613	160,889	172,702	180,914	199,183	225,417	242,384	272,850	302,338	355,744
Town	112,923	118,597	125,818	135,428	142,319	156,750	179,312	195,686	224,246	250,196	297,238
General	31,365	34,017	35,071	37,274	38,596	42,433	46,105	46,698	48,604	52,142	58,506
Provincial clearing houses											
Total	2,346	2,470	2,397	2,471	2,448	2,621	2,758	2,799	2,767	2,817	2,925
Birmingham	283	324	310	323	352	385	433	380	380	395	395
Bradford	207	218	229	236	205	235	233	246	231	253	244
Bristol	67	78	73	74	77	86	93	98	100	93	89
Hull	72	71	70	74	78	79	84	88	91	96	102
Leeds	137	149	143	152	158	166	190	217	224	246	269
Leicester	104	114	109	109	111	121	133	140	137	139	154
Liverpool	624	604	587	601	571	601	587	583	591	579	608
Manchester	481	506	497	499	483	525	573	585	565	569	591
Newcastle upon Tyne	182	193	171	177	177	179	171	183	183	190	203
Nottingham	56	67	61	67	70	73	74	75	74	74	74
Sheffield	115	127	126	139	143	150	164	179	166	154	166
Southampton	17	20	20	20	21	21	24	25	25	28	29

(¹) Figures are not strictly comparable throughout owing to changes in the composition of the clearings.

(²) Established on 20 April 1960.

(³) From 1 May 1960.

Source: Bankers' Clearing House

Securities quoted on the London Stock Exchange

TABLE 350

At last working day in March(¹)

£ million

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Total of all securities at market values	33,796	33,634	35,795	33,102	39,020	45,068	50,951	50,224	55,309	59,841	75,155
British government and government guaranteed stocks(¹):											
Nominal values	17,582	18,338	18,676	18,623	18,203	18,175	19,214	18,588	19,828	20,027	19,648
Market values	15,533	14,678	15,157	14,485	14,778	14,287	14,900	14,251	16,306	16,257	15,202
Other securities at market values:											
Corporation stocks, public boards, etc.	631	521	593	584	661	686	716	777	992	1,110	1,202
Dominion and foreign government and corporation stocks	986	938	943	892	993	946	886	836	903	1,006	1,392
Company securities:											
Total	16,646	17,497	19,102	17,141	22,588	29,149	34,450	34,359	37,108	41,469	57,359
Loan capital	931	842	898	976	1,133	1,226	1,287	1,477	1,790	2,098	2,171
Preference and preferred capital	1,530	1,360	1,299	1,206	1,269	1,356	1,281	1,273	1,367	1,415	1,369
Ordinary and deferred capital	12,792	13,426	14,992	13,579	18,618	25,045	30,046	29,845	32,204	35,917	51,425
Shares of no par value	1,394	1,869	1,913	1,379	1,568	1,522	1,835	1,764	1,747	2,038	2,394

(¹) Excluding marketable unquoted securities; including all outstanding amounts of 4% Victory Bonds and 4% Funding Loan, 1960-90 (that is, amounts tendered for death duties and held by the National Debt Commissioners are included).

Source: Council of the Stock Exchange

Security prices and yields

TABLE 351

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
British government securities(1)											
Short-dated(2):											
Average net price	92·4 (2)	91·2	97·4 (2)	99·2	95·8 (2)	96·8 (2)	96·8	100·9 (2)	101·0(2)	99·3	
Average redemption yield	3·81(2)	4·67	5·15(2)	4·75	4·16(2)	5·44(2)	5·71	5·24(2)	4·74(2)	5·24	
Medium-dated(2):											
Average net price	90·9	78·3 (2)	80·0	80·8	85·0(2)	82·2	90·2(2)	94·5	99·7	97·4(2)	
Average redemption yield	4·11	5·14(2)	5·11	5·25	5·09(2)	5·78	6·33(2)	5·79	5·05	5·60(2)	
Long-dated(2):											
Average net price	83·3	74·2	71·9	72·1	77·8(2)	72·8	68·9	73·1	79·6	64·0(2)	
Average redemption yield	4·24	5·13	5·46	5·54	5·23(2)	5·77	6·27	5·89	5·29	5·80(2)	
2½% Consols:											
Average net price	60·0	52·8	50·2	50·2	50·2	51·8	46·1	40·2	44·8	41·5	
Average flat yield	4·17	4·73	4·98	4·98	4·82	5·42	6·20	5·98	5·58	6·03	
January	3·83	4·53	4·60	5·27	4·73	5·15	5·75	6·52	5·67	5·83	6·28
February	3·98	4·61	4·58	5·18	4·72	5·16	5·84	6·27	5·85	5·96	6·30
March	3·99	4·65	4·63	5·13	4·82	5·28	5·87	6·21	5·89	5·95	6·32
April	3·98	4·61	4·68	4·96	4·83	5·35	5·95	6·19	5·68	5·95	6·44
May	4·11	4·66	4·83	5·03	4·87	5·33	5·98	6·15	5·51	6·06	6·57
June	4·15	4·74	4·94	4·97	4·83	5·55	6·24	6·19	5·44	6·11	6·65
July	4·18	4·79	5·06	4·95	4·76	5·64	6·49	5·98	5·42	6·03	6·67
August	4·34	4·80	5·09	4·89	4·76	5·60	6·59	5·86	5·38	6·04	6·54
September	4·48	4·86	5·32	4·87	4·85	5·48	6·47	5·61	5·38	6·04	6·24
October	4·30	4·79	5·44	4·77	4·93	5·52	6·40	5·63	5·43	6·07	
November	4·38	4·93	5·48	4·89	4·83	5·44	6·43	5·73	5·64	6·07	
December..................	4·39	4·90	5·41	4·89	4·99	5·63	6·57	5·61	5·79	6·25	
Industrial securities(3)											
Debentures:(4)											
Price index	82·3	72·3	67·3	105·1(3)	108·2	102·9	91·7	94·0	110·4(3)	105·6	
Average flat yield	5·01	5·68	6·12	6·16	5·98	6·30	7·07	7·02	..	..	
Preference shares:											
Price index	86·3	76·3	72·4	100·9(3)	104·7	100·5	88·5	90·1	110·6(3)	103·2	
Average dividend yield ...	5·29	5·99	6·33	6·31	6·08	6·34	7·24	7·14	6·47(3)	6·93	
Ordinary shares:(5)											
Price index	154·7	143·5	151·3	110·6(3)	151·1	183·9	189·1	175·2	106·3(3)	113·4	
Average dividend yield ...	5·43	6·25	6·27	6·23	4·83	4·60	5·12	5·57	4·40(3)	4·63	
January	5·02	5·90	6·09	6·88	5·36	4·00	4·81	5·59	4·65(3)	4·32	5·22
February	5·45	6·25	6·14	7·25	5·27	4·12	4·63	5·43	4·58	4·45	5·16
March	5·58	6·31	6·16	6·85	5·27	4·18	4·47	5·65	4·51	4·36	5·47
April	5·55	5·90	5·86	6·60	5·10	4·55	4·50	5·48	4·47	4·34	5·57
May	5·29	6·20	5·86	6·60	4·94	4·60	4·64	5·95	4·45	4·51	5·47
June	5·10	6·25	5·85	6·28	4·97	4·80	5·07	6·05	4·50	4·68	5·72
July	5·07	6·27	5·85	6·25	5·09	4·87	5·21	5·82	4·45	4·58	5·95
August	5·45	6·17	6·00	5·91	4·69	4·69	5·44	5·43	4·35	4·57	5·88
September	5·52	6·22	6·56	5·72	4·81	4·73	5·57	5·57	4·28	4·58	5·76
October	5·75	6·31	6·96	5·57	4·23	4·73	5·74	5·52	4·22	4·76	
November	5·73	6·67	6·89	5·56	4·19	4·99	5·73	5·24	4·20	5·04	
December	5·64	6·48	7·02	5·25	3·98	4·99	5·63	5·16(6)	4·19	5·28	

Sources: Bank of England
Financial Times
Institute of Actuaries
Faculty of Actuaries

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(1) Average of working days, excluding gross accrued interest and ignoring tax. In calculating the yields on securities with more than one maturity date, redemption is assumed at the latest date.

(2) Representative securities:
Short-dated (about 4 years) 2% Exchequer stock 1960 in 1955 and 1956; 4½% Conversion stock 1962 in 1957 and 1958; 3% Exchequer stock 1962-63 in 1959; 4½% Conversion stock 1964 in 1960 and 1961; 5½% Exchequer stock 1966 in 1962; 5% Exchequer stock 1967 in 1963 and 1964.
Medium-dated (8 *to* 10 *years*) 3% Savings bonds 1955-65 in 1955; 2½% Savings bonds 1964-67 in 1956 to 1958; 3% Funding stock 1966-68 in 1959 and 1960; 5% Conversion stock 1971 in 1961 to 1963; 5½% Conversion stock 1974 in 1964.
Long-dated (15-25 *years*) 3% Savings bonds 1965-75 in 1955 to 1958; 3½% Treasury stock 1979-81 in 1959 to 1963; 3% British Transport stock 1978-88 in 1964.

(3) From 1963 the series are arithmetic averages of daily figures from the F.T.—Actuaries Share Indices. Price indices (using weighted arithmetic averages) are based on 10 April 1962 = 100. Earlier figures are derived from the Actuaries' Investment Index (now discontinued), calculated from prices on the last Tuesday of each month. Price indices (using unweighted geometric averages) are based up to 1957 on 29 December 1950 = 100 and thereafter on 31 December 1957 = 100.

(4) From 1963 based on 15 redeemable debentures, weighted to give average term to maturity of 20 years; earlier series based on 15 undated debentures.

(5) From 1963 based on 500 shares; earlier series based on about 180 shares.

(6) Comparable yield in new series was 4·67%.

Money and bill rates

TABLE 352

Bank rate and call money

Rate per cent.

	Bank rate	Call money(¹)
1954 1 January—12 May	3·5	1·75
13 May—31 December	3·0	1·25
1955 1 January—26 January	3·0	1·25
27 January—23 February	3·5	1·75
24 February—31 December	4·5	2·75
1956 1 January—15 February	4·5	2·75
16 February—31 December	5·5	3·75
1957 1 January—6 February	5·5	3·75
7 February—18 September	5·0	3·25
19 September—31 December	7·0	5·25
1958 1 January—19 March	7·0	5·25
20 March—21 May	6·0	4·25
22 May—18 June	5·5	3·75
19 June—13 August	5·0	3·25
14 August—19 November	4·5	2·75
20 November—31 December	4·0	2·375
1959 1 January—31 December	4·0	2·375
1960 1 January—20 January	4·0	2·375
21 January—22 June	5·0	3·375
23 June—26 October	6·0	4·375
27 October—7 December	5·5	3·875
8 December—31 December	5·0	3·375
1961 1 January—25 July	5·0	3·375
26 July—4 October	7·0	5·375
5 October—1 November	6·5	4·875
2 November—31 December	6·0	4·375
1962 1 January—7 March	6·0	4·375
8 March—21 March	5·5	3·875
22 March—25 April	5·0	3·375
26 April—31 December	4·5	2·875
1963 1 January—2 January	4·5	2·875
3 January—31 December	4·0	2·375
1964 1 January—26 February	4·0	2·375
27 February—22 November	5·0	3·375
23 November—31 December	7·0	5·375
1965 1 January—2 June	7·0	5·375
3 June—	6·0	4·375

Bills

Rate per cent.

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Three months' bank bills(²)												
January	2·19	2·02	4·22	4·84	6·51	3·28	4·14	4·44	5·65	3·69	3·91	6·84
February	2·15	2·58	4·77	4·44	6·17	3·23	4·69	4·48	5·65	3·63	4·00	6·75
March	2·16	3·81	5·34	4·25	5·96	3·41	4·74	4·61	5·13	3·70	4·53	6·74
April	2·17	3·83	5·27	4·18	5·47	3·40	4·80	4·63	4·50	3·88	4·53	6·78
May	1·89	3·94	5·14	4·04	5·24	3·44	4·76	4·55	4·14	3·88	4·56	6·73
June	1·66	3·99	5·20	4·08	4·64	3·54	5·03	4·64	3·99	3·84	4·65	6·04
July	1·60	4·00	5·10	4·06	4·31	3·57	5·76	5·10	4·09	3·87	4·73	5·97
August	1·61	4·06	5·08	4·17	3·98	3·60	5·75	6·91	4·02	3·85	4·84	5·97
September	1·64	4·15	5·17	5·40	3·82	3·59	5·71	6·84	3·93	3·88	4·84	5·97
October	1·62	4·16	5·15	6·81	3·79	3·58	5·62	6·32	3·92	3·86	4·88	
November	1·62	4·21	5·08	6·77	3·67	3·55	4·98	5·67	4·03	3·91	5·42	
December	1·78	4·22	5·07	6·67	3·34	3·72	4·63	5·61	3·86	3·91	6·84	
Treasury bills(³)												
January	2·120	2·047	4·070	4·702	6·277	3·125	4·053	4·250	5·352	3·511	3·724	6·603
February	2·065	2·710	4·667	4·299	6·024	3·098	4·548	4·317	5·417	3·454	3·918	6·478
March	2·102	3·796	5·179	4·075	5·775	3·296	4·590	4·478	4·862	3·555	4·301	6·451
April	2·090	3·803	5·109	4·014	5·286	3·253	4·646	4·455	4·258	3·711	4·301	6·454
May	1·789	3·918	4·952	3·845	5·014	3·333	4·584	4·386	3·935	3·672	4·346	6·306
June	1·613	3·968	5·056	3·871	4·459	3·445	4·889	4·495	3·803	3·693	4·442	5·593
July	1·574	3·970	5·011	3·846	4·149	3·456	5·581	5·121	3·902	3·768	4·569	5·595
August	1·596	4·004	5·026	3·977	3·811	3·485	5·582	6·714	3·783	3·708	4·654	5·563
September	1·632	4·070	5·108	5·439	3·649	3·483	5·534	6·604	3·688	3·691	4·653	5·506
October	1·595	4·071	5·046	6·603	3·651	3·436	5·372	5·948	3·709	3·673	4·689	
November	1·603	4·102	5·006	6·538	3·469	3·389	4·745	5·407	3·773	3·753	5·107	
December	1·786	4·087	4·934	6·430	3·164	3·613	4·436	5·354	3·644	3·738	6·623	

(¹) Clearing banks' minimum rate of interest charged for loans to the discount market.

(²) The mean of the discount market's buying rates as quoted in *The Times*. Averages of working days.

(³) Weighted averages of discount rates at the weekly allotments of 91 day bills.

Source: Bank of England

Capital issues and redemptions in the United Kingdom(1)

TABLE 353

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Total issues and redemptions											
Gross issues	335·4	355·1	305·0	391·5	387·4	511·6	573·5	698·8	638·1	655·2	749·8
Gross redemptions	70·3	80·3	36·2	50·8	92·5	86·3	91·0	69·6	65·7	108·5	80·6
Issues *less* redemptions:											
Total	265·1	274·8	268·8	340·7	294·9	425·3	482·5	629·2	572·4	546·7	669·2
Loan capital	154·5	113·0	108·6	185·3	194·1	163·7	144·5	184·7	308·7	344·9	437·2
Preference shares	17·3	16·7	7·8	−1·1	0·1	7·6	4·1	−1·1	2·7	10·0	7·7
Ordinary shares	93·3	145·1	152·4	156·5	100·7	254·0	333·9	445·6	261·0	191·8	224·3
United Kingdom borrowers:											
Total	217·8	271·4	258·5	333·4	279·1	419·9	476·9	620·3	574·2	530·2	603·7
Local authorities:											
Quoted securities	9·1	2·1	36·6	26·0	52·1	33·9	45·9	37·8	135·6	92·5	89·9
Quoted public companies:											
Total	208·7	269·3	221·9	307·4	227·0	386·0	431·0	582·5	438·6	437·7	513·8
Quoted securities	185·8	215·5	205·2	298·8	218·4	373·2	449·3	567·6	421·0	426·9	475·2
Unquoted securities	22·9	53·8	16·7	8·6	8·6	12·8	−18·3	14·9	17·6	10·8	38·6
Overseas borrowers:											
Total	47·3	3·4	10·3	7·3	15·8	5·4	5·6	8·9	−1·8	16·5	65·5
Commonwealth	53·4	16·0	19·5	18·3	33·6	23·3	5·5	16·9	8·2	15·8	5·2
Other countries	−6·1	−12·6	−9·2	−11·0	−17·8	−17·9	0·1	−8·0	−10·0	0·7	60·3
Public authorities	36·1	−3·8	1·8	1·7	12·8	−4·3	5·5	7·3	−5·5	7·8	43·2
Public companies	11·2	7·2	8·5	5·6	3·0	9·7	0·1	1·6	3·7	8·7	22·3
United Kingdom quoted public companies											
All companies:											
Total	208·7	269·3	221·9	307·4	227·0	386·0	431·0	582·5	438·6	437·7	513·8
Loan capital	104·6	109·4	62·8	156·6	126·6	127·5	93·1	138·0	175·0	237·8	286·0
Preference shares	17·5	16·8	8·6	−1·1	0·3	7·7	4·7	−1·1	2·7	10·0	7·7
Ordinary shares	86·6	143·1	150·5	151·9	100·1	250·8	333·2	445·6	260·9	189·9	220·1
Financial companies:											
Total	51·7	32·8	32·7	26·1	35·6	135·1	112·0	154·5	122·7	110·6	108·3
Loan capital	21·9	4·9	5·9	1·3	8·4	18·1	16·3	28·9	13·8	36·2	44·7
Preference shares	2·7	1·7	1·6	0·3	0·3	5·6	0·5	0·1	−0·2	—	—
Ordinary shares	27·1	26·2	25·2	24·5	26·9	111·4	95·2	125·5	109·1	74·4	63·6
Other companies:											
Total	157·0	236·5	189·2	281·3	191·4	250·9	319·0	428·0	315·9	327·1	405·5
Loan capital	82·7	104·5	56·9	155·3	118·2	109·4	76·8	109·1	161·2	201·6	241·3
Preference shares	14·8	15·1	7·0	−1·4	—	2·1	4·2	−1·2	2·9	10·0	7·7
Ordinary shares	59·5	116·9	125·3	127·4	73·2	139·4	238·0	320·1	151·8	115·5	156·5

Source: Bank of England

(1) The estimates relate to new money raised by issues of ordinary, preference and loan capital (public issues, offers for sale, issues by tender, placings and issues to shareholders and employees) by quoted public companies and by local authorities in the United Kingdom and by overseas public companies and public authorities. Overseas public authorities include local authorities and international organisations. The estimates include United Kingdom local authority bonds (of not less than one year) issued to or through the agency of banks, discount houses, issuing houses or brokers. Mortgages, bank advances and any other loans redeemable in twelve months or less are excluded, as also are loans from United Kingdom government funds. Issues to shareholders are included only if the sole or principal share register is maintained in the United Kingdom. Estimates of issues are based on the prices at which securities are offered to the market. Subscriptions are recorded under the periods in which they are due to be paid. Redemptions relate to fixed interest securities of the kinds included as issues; conversions are included in the gross figures of both issues and redemptions.

The division between United Kingdom and overseas company borrowers is determined by the location of the registered office. United Kingdom local authorities include such public bodies as water, dock and harbour boards. Special finance agencies are quoted public companies engaged in the provision of medium and long-term finance to industry (e.g. I.C.F.C.). The industrial classification of companies is according to the primary occupation of the borrowing company or group and is based on the *Standard Industrial Classification, 1958*.

Issues in foreign currencies are included where United Kingdom institutions took a leading part in arranging them. The amounts included are the estimated amounts for which United Kingdom institutions arranged subscription.

Capital issues and redemptions in the United Kingdom(¹)

TABLE 353 *(continued)*

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
United Kingdom quoted public companies											
Financial companies:											
Total	51·7	32·8	32·7	26·1	35·6	135·1	112·0	154·5	122·7	110·6	108·3
Banks and discount houses	5·6	2·5	2·1	1·6	3·2	53·9	21·8	52·2	47·7	23·6	24·6
Hire purchase finance houses	3·5	1·5	0·1	1·0	12·7	13·1	17·1	1·8	1·1	1·3	4·8
Insurance companies	8·4	4·2	3·0	9·4	—	20·0	28·0	40·0	17·8	1·4	14·0
Investment trust companies	32·7	24·6	22·6	14·2	14·9	32·8	41·7	46·1	49·7	64·9	43·1
Special finance agencies	1·5	—	4·9	−0·1	4·8	15·3	3·4	14·4	6·4	19·4	21·8
Other companies:											
Total	157·0	236·5	189·2	281·3	191·4	250·9	319·0	428·0	315·9	327·1	405·5
Manufacturing Industries:											
Total	137·4	174·5	157·8	261·7	174·8	144·7	212·1	309·8	181·5	170·9	228·9
Food, drink and tobacco	33·9	19·1	19·9	10·2	18·8	34·0	40·8	65·0	60·4	29·1	75·9
Chemicals and allied industries	28·1	15·3	21·6	63·4	79·3	18·5	−3·0	54·9	15·4	19·3	12·9
Metal manufacture	3·7	3·0	8·2	57·2	19·2	13·2	45·5	61·2	19·2	14·4	8·9
Engineering, shipbuilding and electrical goods	24·8	74·2	81·4	63·7	42·2	40·7	58·5	64·1	29·6	53·6	67·6
Vehicles	22·1	15·5	9·5	33·0	6·1	20·0	18·4	19·6	2·0	5·2	6·6
Textiles	2·8	0·2	1·8	0·5	0·2	3·2	9·5	3·4	2·3	1·5	15·1
Clothing and footwear	—	1·1	0·6	0·2	0·1	1·1	1·0	2·1	8·0	4·8	2·6
Paper, printing and publishing	1·2	15·5	12·2	16·8	6·8	6·1	25·1	13·2	15·7	12·2	12·6
Other	20·8	30·6	2·6	16·7	2·1	7·9	16·3	26·3	28·9	30·8	26·7
Public utilities, transport and communication	2·8	12·9	11·6	4·0	3·8	17·6	12·7	8·2	13·1	21·8	14·9
Distributive trades	2·8	16·1	6·7	2·2	1·9	29·8	20·6	16·0	11·7	13·8	35·9
Property companies	1·5	20·4	0·3	1·1	7·2	33·9	33·6	60·5	68·1	58·4	60·4
Rest	12·5	12·6	12·8	12·3	3·7	24·9	40·0	33·5	41·5	62·2	65·4

(¹) See footnote (¹) on page 302.

Source: Bank of England

Hire purchase and other instalment credit(¹)

TABLE 354

Great Britain

£ million

	1961	1962	1963	1964
Hire purchase and other credit instalments outstanding				
Total outstanding at end of period	934	887	959	1,115
Owing directly to:				
Durable goods shops and department stores	316	318	345	361
All finance houses	618	569	614	754
Members of the Finance Houses Association				
Hire purchase and other credit instalments owing at end of period	476	404	416	507
Deposits held at end of period(²)	319	308	353	434
Credit extended and repaid				
Total new credit extended	822	761	853	1,025
By shops	248	271	295	314
By finance houses	574	490	558	711
Repayments	833	808	781	869
Increase in debt	−11	−47	72	156
	1961 = 100			
Index numbers of new hire purchase and other credit business				
Weekly average value of sales of durable goods shops(³)	*100*	*105*	*114*	*116*
Credit extended by finance houses direct to hirers per month	*100*	*86*	*97*	*124*

(¹) Finance houses, durable goods shops and department stores.
(²) United Kingdom. Not including deposits with the Lombard Banking Group.
(³) Excluding department stores.

Sources: Board of Trade
Finance Houses Association

Life assurance

Ordinary business

TABLE 355

£ thousand

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Companies established in Great Britain											
All business:											
Income:											
Total	353,290	393,796	436,676	469,943	523,248	582,155	654,284	730,170	820,690	898,675	1,046,981
Premiums	253,453	278,625	305,565	328,728	355,408	387,480	422,884	460,514	508,391	549,805	596,730
Consideration for annuities	21,279	22,214	25,435	28,670	41,510	50,818	55,601	71,781	81,035	101,146	162,373
Interest, etc. (*less* tax)	76,177	85,926	97,857	110,022	123,287	139,385	163,156	189,553	217,137	243,065	275,315
Miscellaneous	2,381	7,031	7,819	2,523	3,043	4,472	12,642	8,322	14,127	4,659	12,563
Outgoings:											
Total	188,859	199,054	225,738	274,173	283,800	292,570	309,138	335,692	386,613	444,342	478,482
Claims paid and outstanding	100,418	104,641	116,480	129,919	132,798	144,274	144,865	152,173	173,546	189,318	205,871
Surrenders	30,029	31,301	33,647	40,398	46,757	47,992	49,839	58,479	70,782	79,516	81,563
Annuities	14,659	15,696	17,202	19,052	21,315	26,911	32,689	36,650	44,067	53,790	67,922
Cash bonuses and reduction of premiums	1,458	1,203	1,625	2,704	1,696	2,604	4,309	4,736	6,784	6,682	7,369
Commission	12,604	13,846	15,307	16,347	18,055	19,952	21,719	24,371	27,306	30,157	34,589
Expenses of management and transfers to staff pension funds	23,125	24,679	28,069	31,245	34,972	38,394	41,220	46,816	52,851	57,755	64,290
Shareholders' surplus and transfers to profit and loss account	2,157	3,717	1,830	4,719	3,280	2,064	4,928	3,210	3,891	8,534	6,969
Miscellaneous, including transfers to investment reserve, etc.	4,409	3,971	11,578	29,789	24,927	10,379	9,571	9,257	7,386	18,590	9,909
Life and annuity funds at end of year	2,078,309	2,273,051	2,484,408	2,681,031	2,906,724	3,211,448	3,556,593	3,951,064	4,384,534	4,839,733	5,408,324
Business within the United Kingdom:											
Income:											
Premiums	223,908	244,261	267,295	290,045	312,764	338,267	367,637	399,384	438,974	474,858	513,259
Consideration for annuities	19,920	21,288	24,167	27,474	40,511	49,555	53,728	68,570	78,140	97,683	156,984
Outgoings:											
Claims paid and outstanding	92,496	95,943	107,850	121,222	123,912	134,235	133,973	140,517	160,085	174,622	188,717
Surrenders	26,498	27,367	29,431	35,201	40,990	41,616	42,342	49,481	60,452	69 396	69,733
Annuities	13,698	14,624	15,988	17,702	19,836	25,072	30,692	34,298	41,344	50,769	64,335
Cash bonuses and reduction of premiums	1,263	968	1,309	2,266	1,049	1,450	1,947	1,524	3,536	2,872	3,458
Commission	10,175	11,129	12,277	13,332	14,505	15,888	17,219	19,366	21,733	23,670	27,147
Companies established out of Great Britain											
All business:											
Income: Total	710,236	800,461	884,965	856,599	946,824	972,596	1,018,207	1,152,880	1,255,282	1,331,799	1,436,258
Outgoings: Total	435,578	484,023	523,736	575,866	614,372	683,526	684,500	603,452	851,893	909,147	950,159
Funds at end of year	4,461,822	4,778,633	5,139,905	5,420,638	5,746,863	6,035,933	6,304,524	7,031,513	7,430,502	7,827,755	8,313,456
Business within the United Kingdom:											
Income:											
Premiums	16,712	17,501	18,835	20,400	22,217	23,949	25,733	28,356	31,245	35,090	39,294
Consideration for annuities	1,346	1,677	1,656	1,572	1,711	1,774	2,276	2,138	2,513	8,995	4,195
Outgoings:											
Claims paid and outstanding	6,578	7,638	8,447	8,766	8,601	9,192	9,768	10,258	11,207	12,602	14,160
Surrenders	2,204	2,361	2,571	2,672	3,075	3,375	3,260	3,644	4,386	4,557	4,823
Annuities	1,645	1,652	1,746	1,666	1,627	1,655	1,713	1,767	2,032	2,370	2,931
Cash bonuses and reduction of premiums	1,145	1,242	1,384	1,616	1,883	2,060	2,251	2,543	3,005	3,453	3,955
Commission	1,305	1,415	1,572	1,782	1,955	2,096	2,414	2,684	3,170	3,838	4,391

Source: Board of Trade

Life assurance

Industrial business

TABLE 355 (*continued*)

£ thousand

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Companies established in Great Britain											
Income:											
Total	152,705	169,009	172,334	183,171	194,116	207,981	219,051	232,558	252,940	264,262	278,196
Premiums	116,641	120,941	127,408	134,496	140,125	146,559	153,465	160,962	168,567	181,232	185,062
Interest, etc. (gross)	35,547	39,933	44,888	48,655	53,119	58,026	63,870	71,436	78,168	82,485	88,254
Miscellaneous	517	8,134	38	20	872	3,396	1,716	160	6,205	545	4,879
Outgoings:											
Total	112,757	115,402	122,555	136,525	158,510	153,210	155,359	160,620	187,989	202,215	206,143
Claims paid and outstanding	57,529	56,974	59,935	67,214	74,422	75,033	75,881	77,427	98,647	103,550	99,649
Surrenders	10,806	11,033	12,642	14,317	16,887	19,515	20,597	21,095	23,430	28,033	30,687
Expenses of management	35,620	36,181	38,694	41,065	43,722	47,043	48,502	50,340	53,740	57,346	59,752
Shareholders' surplus	1,821	1,953	1,975	2,020	2,228	2,536	2,792	2,867	3,088	3,205	3,896
Miscellaneous (including income tax)	6,981	9,262	9,310	11,909	21,251	9,083	7,587	8,892	9,084	10,081	12,159
Industrial assurance funds at end of year	786,488	840,094	889,874	936,519	972,125	1,026,895	1,090,586	1,162,524	1,227,475	1,296,599	1,368,667

Source: Office of the Industrial Assurance Commissioner

New life assurances (ordinary business)

TABLE 356

£ thousand

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Companies established in Great Britain											
All business:											
Number of policies (Thousands)	*699*	*758*	*829*	*825*	*836*	*910*	*991*	*1,080*	*1,154*	*1,174*	*1,299*
Sum assured	749,891	872,916	1,004,893	1,096,656	1,179,021	1,483,222	1,701,774	2,039,393	2,411,601	2,649,191	3,166,824
Single premiums	4,600	5,200	6,144	4,925	4,410	4,790	6,182	6,764	7,133	8,410	12,774
Yearly renewal premiums	26,770	30,885	35,484	35,982	35,816	42,117	47,802	57,100	62,743	68,516	78,243
Business within the United Kingdom:											
Number of policies (Thousands)	*594*	*645*	*707*	*707*	*712*	*780*	*838*	*909*	*963*	*959*	*1,070*
Sum assured	626,995	734,067	845,215	913,455	966,981	1,208,861	1,377,724	1,626,272	1,934,241	2,112,275	2,536,603
Single premiums	3,869	4,541	5,250	4,177	3,717	4,064	5,276	5,978	6,198	7,358	11,200
Yearly renewal premiums	22,952	26,461	30,563	30,909	30,026	35,797	40,768	49,076	53,651	58,241	66,450
Companies established out of Great Britain											
Business within the United Kingdom:											
Number of policies (Thousands)	*37*	*43*	*48*	*54*	*62*	*68*	*73*	*104*	*109*	*124*	*142*
Sum assured	53,357	61,743	70,241	85,852	100,059	111,224	129,742	161,293	184,338	216,064	249,165
Single premiums	307	122	181	127	149	144	99	102	118	216	262
Yearly renewal premiums	1,929	2,108	2,355	2,625	2,926	3,096	3,335	3,965	4,666	5,801	6,904

Source: Board of Trade

Life assurances in force (ordinary business)(¹)

Companies established within Great Britain

TABLE 357

Number of assurances or annuities

Thousands

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Policies without profits											
Total	2,334	2,471	2,674	2,786	2,869	3,001	3,175	3,403	3,508	3,628	3,832
Whole life	467	478	510	528	538	561	577	570	628	659	685
Endowments and endowment assurances	1,375	1,443	1,534	1,590	1,638	1,672	1,713	1,831	1,845	1,824	1,838
Joint life, joint life endowment and last survivor assurances	6	5	5	6	6	6	5	6	6	6	5
Other	486	545	625	662	688	762	879	995	1,028	1,138	1,304
Policies with profits											
Total	5,672	5,717	5,851	5,815	5,862	5,952	6,088	6,310	6,460	6,737	6,936
Whole life	632	638	664	669	682	696	731	763	796	858	892
Endowments and endowment assurances	4,951	4,992	5,105	5,062	5,096	5,173	5,275	5,464	5,578	5,772	5,930
Joint life, joint life endowment and last survivor assurances	33	32	28	27	27	25	24	21	21	20	20
Other	56	55	54	57	57	58	59	62	65	87	94
Annuities											
Immediate	153	156	157	161	154	162	168	183	190	197	221
Deferred	910	966	1,044	1,111	635	794	835	881	941	949	1,016

Sum assured or annuity per annum

£ million

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Policies without profits											
Total	2,341·5	2,733·8	3,142·5	3,474·5	3,924·3	4,271·3	5,085·1	6,036·0	6,478·1	7,441·7	8,612·3
Whole life	383·2	410·8	465·7	497·2	521·1	576·5	620·6	681·8	665·9	753·3	844·1
Endowments and endowment assurances	945·0	1,145·5	1,326·0	1,445·2	1,586·8	1,674·9	1,877·2	2,116·5	2,133·8	2,188·9	2,276·7
Joint life, joint life endowment and last survivor assurances	3·8	4·2	4·8	5·1	5·2	5·3	5·4	7·0	7·2	8·0	7·3
Other	1,009·5	1,173·3	1,346·0	1,526·9	1,811·2	2,014·6	2,581·7	3,230·8	3,672·1	4,491·4	5,484·2
Policies with profits											
Total	2,612·0	2,750·7	3,053·0	3,172·0	3,384·6	3,744·3	4,062·0	4,611·6	4,834·3	5,424·8	6,053·5
Whole life	501·2	529·4	588·5	627·2	680·0	769·0	860·6	963·0	948·9	1,076·1	1,196·7
Endowments and endowment assurances	1,995·3	2,105·7	2,310·3	2,386·6	2,545·2	2,760·4	2,985·2	3,379·7	3,579·3	3,952·9	4,365·6
Joint life, joint life endowment and last survivor assurances	8·8	8·7	9·0	9·1	9·3	9·1	9·9	10·2	10·7	10·7	11·5
Other	106·7	106·9	145·2	149·1	150·1	205·8	206·1	258·6	295·4	384·9	479·6
Annuities											
Immediate	14·7	15·6	16·7	18·0	20·7	24·6	29·0	34·7	39·4	52·7	67·5
Deferred	175·0	192·3	232·5	262·1	275·7	349·8	382·9	451·5	480·1	589·7	657·3

(¹) The figures for each year show the total number and amount of the policies in force at the date of the last valuation of each company, which may have been at any time within the preceding five years. In the case of policies with profits the 'sum assured' includes reversionary bonuses in force at the date of valuation but excludes any further bonuses allotted as a result of that valuation.

Source: Board of Trade

TABLE 358

Insurance business other than life

Companies established within Great Britain

£ thousand

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Accident insurance business											
Income:											
Funds at beginning of year	11,873	14,110	14,767	16,803	17,704	19,332	20,913	22,404	23,735	28,028	30,101
Premiums (*less* reinsurances)	16,646	17,642	19,043	21,599	23,542	25,956	28,606	31,598	35,777	38,622	42,150
Interest (*less* tax)	81	123	128	143	150	162	186	213	251	261	302
Miscellaneous(1)	582	160	128	142	308	441	505	237	2,496(2)	481	1,130
Outgoings	29,182	32,035	34,066	38,687	41,704	45,889	50,209	54,453	62,260	67,391	73,683
Payments under policies(3)	7,551	8,363	9,027	10,362	11,518	13,262	14,385	15,768	18,617	20,462	22,310
Commission	3,388	3,559	3,852	4,295	4,668	4,999	5,547	5,986	6,691	7,324	7,950
Expenses of management	2,884	3,162	3,482	3,998	4,323	4,773	5,245	5,833	6,646	7,541	8,142
Miscellaneous(1)	1,446	2,174	1,872	2,325	1,840	1,948	2,598	2,232	2,204	1,902	1,432
Funds at end of year:											
Unexpired risks	6,010	6,363	6,834	7,738	8,360	9,290	10,308	11,419	12,994	13,915	15,343
Estimate for outstanding claims	4,016	4,298	4,715	5,378	6,146	6,390	6,697	7,349	8,704	9,437	11,140
Additional reserve	3,887	4,116	4,284	4,591	4,851	5,227	5,428	5,866	6,404	6,810	7,367
Capital redemption, sinking fund, etc., business											
Income:											
Funds at beginning of year	69,839	71,655	75,313	76,487	74,011	69,784	65,554	60,965	56,640	54,588	51,676
Premiums (*less* reinsurances)	1,830	2,026	2,059	2,009	2,149	2,072	2,131	2,219	2,565	2,857	2,240
Consideration for annuities certain	5,728	7,598	5,807	3,068	928	944	1,615	1,728	1,303	1,519	1,586
Interest (*less* tax)	2,547	2,679	2,878	2,945	2,857	2,801	2,720	2,577	2,533	2,433	2,279
Miscellaneous(1)	32	183	164	41	42	7	34	74	464(2)	2	90
Outgoings	79,976	84,140	86,221	84,550	79,987	75,609	72,055	67,563	63,505	61,398	57,870
Claims, maturities and surrenders	2,912	2,952	2,751	3,598	3,331	3,065	4,921	4,506	3,229	3,230	2,867
Annuities certain	4,558	5,049	5,603	5,941	5,810	5,498	5,217	4,852	4,491	4,116	3,858
Commission	67	96	76	52	30	30	37	55	59	53	58
Expenses of management	342	398	395	380	355	351	328	304	286	274	253
Miscellaneous(1)	442	332	909	568	741	1,111	586	762	851	582	1,318
Funds at end of year	71,655	75,313	76,487	74,011	69,721	65,554	60,965	57,084	54,588	53,142	49,516
Fire insurance business											
Income:											
Funds at beginning of year	126,095	129,147	129,271	156,018	162,706	167,685	169,557	175,856	174,999	192,972	195,914
Premiums (*less* reinsurances)	205,500	209,868	218,914	249,759	260,532	266,375	277,876	286,724	302,860	314,783	317,175
Interest (*less* tax)	246	282	289	307	334	440	387	355	369	398	399
Miscellaneous(1)	703	454	676	2,489	3,308	1,641	2,555	2,190	17,402(2)	12,519	35,299
Outgoings	332.544	339,751	349,150	408,573	426,879	436,140	450,376	465,125	495,630	520,672	548,787
Claims paid and outstanding	93,382	100,615	102,021	123,120	133,574	132,210	139,242	148,370	158,447	177,747	201,349
Commission	45,932	47,141	49,048	57,870	59,458	60,823	62,640	63,753	66,968	69,600	70,305
Expenses of management	41,939	43,767	46,492	53,311	55,270	57,213	58,724	60,416	64,681	67,126	69,585
Miscellaneous(1)	22,367	19,413	15,460	11,651	10,972	16,283	14,658	12,036	12,498	10,101	9,699
Funds at end of year:											
Unexpired risks	89,083	90,929	95,128	107,691	112,466	114,469	124,270	127,621	131,604	136,139	143,457
Additional reserve	39,841	37,886	41,001	54,930	55,139	55,142	50,841	52,929	61,430	59,930	54,392

Source: Board of Trade

(1) Including transfers to or from profit and loss account.
(2) Including adjustments due to regrouping of companies.
(3) Including medical and legal expenses.

Insurance business other than life

Companies established within Great Britain

TABLE 358 (*continued*)

£ thousand

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Marine, aviation and transit insurance business											
Income:											
Funds at beginning of year	101,401	101,967	102,268	105,560	105,989	109,033	110,860	115,435	118,170	133,292	134,227
Premiums (*less* commission and reinsurances)	66,496	63,126	65,448	69,478	77,617	78,098	80,440	84,545	91,200	91,887	95,487
Interest (*less* tax) Miscellaneous(1)	} 1,230	1,044	648	740	691	1,007	958	1,043	12,920(2)	618	1,046
Outgoings	169,127	166,138	168,364	175,778	184,298	188,138	192,257	201,022	222,290	225,797	230,760
Claims	54,973	49,240	49,251	54,602	60,124	64,549	63.892	61,280	70,087	72,070	75,200
Expenses of management	5,736	6,098	6,647	7,217	7,642	7,683	7,762	8,009	9,241	9,743	9,962
Miscellaneous(1)	6,831	8,530	9,329	7,967	7,264	5,056	5,168	7,004	9,671	10,272	10,412
Funds at end of year	101,587	102,270	103,137	105,992	109,267	110,850	115,435	124,729	133,292	133,711	135,187
Motor vehicle insurance business											
Income:											
Funds at beginning of year	59,782	66,039	70,198	80,100	87,908	101,206	111,605	118,122	123,389	141,549	149,898
Premiums (*less* reinsurances)	155,279	165,126	180,505	210,138	240,132	266.698	283,823	307,538	333,804	354,790	390,712
Interest (*less* tax)	162	167	203	222	251	289	347	390	434	480	513
Miscellaneous(1)	980	970	4,960	13,146	13,818	11,439	4,907	6,674	16,759(2)	9,019	20,548
Outgoings	216,203	232,302	255,866	303,606	342,108	379,632	400,681	432,724	474,386	505,838	561,670
Claims paid and outstanding	91,672	99,870	113,751	141,266	156,244	175,314	182,973	199,970	219.908	233,158	265,532
Commission	27,725	29,144	31,606	36,702	41,757	44,828	46,585	48,140	51,872	54,476	60,602
Expenses of management	24,630	26,716	29,880	35,418	40,323	44,630	47,752	51,439	56,545	60,647	66,188
Miscellaneous(1)	6,949	7,028	4,740	2,402	3,205	3,201	5,086	5,186	6,826	7,465	4,942
Funds at end of year:											
Unexpired risks	61,915	66,027	72,341	83,985	96,198	106,931	113,440	122,995	133,558	141,356	155,288
Additional reserve	3,312	3,517	3,548	3,833	4,382	4,728	4,846	4,994	5,677	8,736	9,118
Miscellaneous insurance business(3)											
Income:											
Funds at beginning of year	62,180	68,416	74,144	83,433	89,767	96,226	100,425	106,513	113,187	120,710	124,894
Premiums (*less* reinsurances)	122,494	131,345	139,801	162,296	177,682	184,025	194,897	208,684	218,426	230,826	247,996
Interest (*less* tax)	766	294	361	420	458	358	414	465	492	539	583
Miscellaneous(1)	531	822	972	2,544	2,924	3,098	3,518	3,344	7,482(2)	2,110	7,044
Outgoings	185,971	200,877	215,278	248,693	270,831	283,707	299,254	319,004	339,587	354,186	380,516
Claims paid and outstanding	66,031	70,271	74,247	88,733	99,095	106,847	112,866	121,133	130,593	135,560	151,044
Commission	20,937	22,445	23,917	28,069	30,717	31,671	33,783	35,681	37,821	38,965	41,751
Expenses of management	20,943	22,484	24,578	29,180	31,735	32,543	33,817	36,291	39,057	41,000	44,258
Miscellaneous(1)	9,695	12,090	12,948	12,974	12,892	12,356	12,146	12,420	12,373	13,517	11,860
Funds at end of year:											
Unexpired risks	50,355	54,261	58,785	67,496	73,576	76,623	81,453	86,954	91,494	95,740	104,649
Additional reserve	18,010	19,326	20,803	22,241	22,815	23,667	25,190	26,525	28,249	29,404	26,955

(1) Including transfers to or from profit and loss account.
(2) Including adjustments due to regrouping of companies.
(3) Including employers' liability insurance.

Source: Board of Trade

Balance sheets

TABLE 359

Assurance companies (life and other) established within Great Britain

£ thousand

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Liabilities											
Total	4,086,841	4,436,546	4,822,936	5,206,634	5,579,891	5,998,675	6,554,227	7,155,958	7,854,409	8,463,489	9,211,367
Capital paid up	64,943	82,446	124,236	136,588	151,832	152,731	175,155	191,393	227,399	233,370	246,535
Life and annuity funds(¹)	2,864,797	3,113,146	3,374,281	3,618,417	3,893.829	4,238,343	4,647,180	5,113,588	5,612,009	6,136,330	6,790,695
Other insurance funds	454,017	464,830	492,394	538,308	563,957	582,402	603,358	633,072	672,559	693,439	717,039
General and investment reserve funds	194,862	218,749	235,025	256,508	273.265	276.646	320,057	341,624	373,906	395,091	393,590
Profit and loss	59,603	61,462	63,314	64,437	61,294	64,643	57,126	62,895	49,927	56,280	48,868
Outstanding claims:											
Life	13,298	14,497	14,880	16,273	18,112	19.180	20,301	22,859	24,512	26,044	26,749
General	206,404	232,500	247,656	296,563	331,392	356,304	388,278	426,236	469,707	494,072	545,707
Outstanding accounts, sundry creditors, etc.	228,917	248,916	271,150	279,540	286,209	308,427	342,773	364,291	424,389	428,863	442,185
Assets											
Total	4,086,841	4,436,546	4,822,936	5,206,634	5,579,891	5,998,675	6,554,227	7,155,958	7,854,409	8,463,489	9,211,367
Mortgages	395,864	430,301	505,755	594,274	658,450	715,749	773,650	885,822	1,019,578	1,130,596	1,229,430
Loans on public rates, municipal and county securities, public boards (United Kingdom)	98,468	101,656	109,383	131,246	139,446	161,980	193,427	195,759	203,802	217,314	251,212
Loans on policies and personal security	46,307	49,035	54,617	63,508	70,760	76,779	78,584	84,183	93,999	101,169	105,052
British government securities	1,212,716	1,247,143	1,232,551	1,215,854	1,195,079	1,232,197	1,255,954	1,325,327	1,332,282	1,485,839	1,579,376
Other Commonwealth governments, provincial and municipal securities	169,136	182,704	189,050	188,510	194,352	209.986	232,416	238,971	256,192	246,660	264,346
Foreign governments, provincial and municipal securities	217,237	218,965	222,134	244,024	236,536	234,535	243,266	249.444	280,588	304,145	324,310
Debentures	463,589	542,745	603,526	669,207	762,076	821,892	909,887	977,047	1,089,046	1,177,998	1,337,185
Stocks and shares, preference and guaranteed	279,146	311,839	335,082	347,564	355,076	355,717	365,186	367,841	372,901	372,784	392,982
Stocks and shares, ordinary	506,800	618,787	736,265	826,645	943,406	1,082,357	1,310,769	1,513,524	1,721,604	1,834,525	2,020,238
Land, house property, ground rent, office furniture, etc.	285,744	311,916	376,785	409,008	450.197	499.294	553,730	611,735	714,093	779,455	847,348
Life interests and reversions	7,056	7,053	8,077	7,426	7,423	7,266	7,299	6,976	6,460	6,113	5,403
Agents' balances, outstanding premiums, outstanding interest, accrued interest, etc.	260,405	279,411	312,029	360,486	407,931	440 697	466,324	512,783	564,763	611,855	646,244
Cash and stamps	140,658	131,292	134,496	144,156	148,910	150.168	154,838	178,482	186,478	182,011	195,411
Establishment expenses, purchase of business, etc.	3,715	3,699	3,186	4,726	10,249	10,059	8,897	8,064	12,622	13,026	12,833

(¹) Including industrial assurance funds.

Source: Board of Trade

Returns of industrial assurances taken up and discontinued

TABLE 360 | Great Britain | Thousands

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Industrial assurance companies(1)											
Paying:											
Assurances taken up during year	4,616	4,536	4,502	4,396	4,600	5,034	4,778	4,587	4,543	4,817	4,622
Assurances discontinued during year:											
Claims on death	1,203	1,145	1,179	1,146	1,110	1,128	1,092	1,033	1,068	1,076	1,064
Claims on maturity	805	756	704	764	880	857	813	793	1,033	1,026	911
Surrender for cash	1,076	1,022	996	1,041	1,229	1,357	1,363	1,343	1,413	1,647	1,731
Conversion to free policies:											
For full sums assured	348	354	428	400	395	427	558	588	473	451	447
For reduced sums assured	805	767	700	672	723	750	752	701	678	710	700
Forfeiture without grant of free policy or cash surrender value	849	810	773	730	764	764	817	786	792	811	795
Assurances in force at end of year	73,951	73,634	73,356	73,000	72,499	72,250	71,633	70,976	70,063	69,971	68,945
Free:											
Assurances converted to free policies during year	1,153	1,121	1,128	1,072	1,119	1,177	1,309	1,289	1,151	1,161	1,147
Assurances discontinued during year:											
Claims on death	419	408	443	449	433	468	481	474	521	535	545
Claims on maturity	69	106	48	49	63	62	54	48	62	57	49
Surrender for cash	689	663	593	583	569	600	641	589	581	551	556
Assurances in force at end of year	15,040	14,984	15,028	15,018	15,072	15,119	15,253	15,432	15,419	15,586	15,583
Collecting societies(2)											
Paying:											
Assurances taken up during year	1,400	1,349	1,279	1,276	1,247	1,387	1,301	1,219	1,172	1,096	1,075
Assurances discontinued during year:											
Claims on death	472	460	471	455	441	434	421	413	423	391	395
Claims on maturity	93	93	92	111	112	113	104	109	121	128	106
Surrender for cash	197	195	185	191	237	237	243	244	250	253	273
Conversion to free policies:											
For full sums assured	108	112	152	123	136	137	150	167	153	143	151
For reduced sums assured	340	319	318	339	359	376	393	350	365	350	345
Forfeiture without grant of free policy or cash surrender value	309	281	250	222	218	229	234	215	205	191	204
Assurances in force at end of year	25,570	25,453	25,257	25,069	24,812	24,672	24,423	24,142	23,805	22,634	22,242
Free:											
Assurances converted to free policies during year	448	432	470	462	495	513	543	517	518	494	495
Assurances discontinued during year:											
Claims on death	135	135	147	149	150	155	164	163	177	170	177
Claims on maturity	1	1	1	1	1	2	2	2	2	2	2
Surrender for cash	152	148	232	247	257	271	296	294	293	287	280
Assurances in force at end of year	6,941	7,083	7,167	7,228	7,316	7,408	7,488	7,549	7,594	7,476	7,512

(1) Industrial assurance companies incorporated in Great Britain.
(2) Collecting societies registered in Great Britain.

Source: Office of the Industrial Assurance Commissioner

Collecting societies

TABLE 361

Great Britain

£ thousand

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Income:											
Total	39,620	41,671	43,699	45,231	47,528	50,556	52,448	55,819	57,867	59,244	61,731
Premiums	31,409	32,707	34,087	34,950	36,178	37,467	38,939	41,204	41,886	41,817	43,114
Interest	8,114	8,811	9,480	10,192	11,224	12,398	13,345	14,533	15,880	16,955	18,520
Miscellaneous	98	153	133	89	126	691	164	82	102	471	98
Outgoings:											
Total	26,982	27,414	31,827	32,413	33,377	37,136	36,122	38,360	43,503	43,350	42,951
Claims	13,890	14,384	15,138	16,554	17,205	18,255	18,263	19,099	21,959	22,608	22,793
Cash bonuses	112	141	184	193	205	222	280	339	385	407	395
Surrenders	2,057	2,007	2,244	2,462	2,909	3,193	3,385	3,475	3,752	4,121	4,456
Expenses of management	9,969	10,276	11,686	11,135	11,405	12,416	12,652	13,323	14,027	13,521	14,095
Miscellaneous	953	606	2,574	2,069	1,654	3,050	1,542	2,124	3,379	2,693	1,212
Funds at end of year	217,863	232,105	243,957	256,767	270,910	284,296	300,625	318,086	332,449	340,157	358,923

Source: Office of the Industrial Assurance Commissioner

Friendly societies(1)

TABLE 362

Great Britain

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Number of societies, orders and branches(2)	13,172	12,677	12,380	12,048	11,756	11,473	11,210	10,814	10,467	10,231	9,935
Number of members(2) (Thousands)											
Total	6,511	6,442	6,372	6,318	6,227	6,131	6,055	5,991	5,917	5,861	
Societies without branches	4,796	4,788	4,779	4,780	4,739	4,702	4,682	4,662	4,639	4,623	4,569
Orders and branches	1,715	1,654	1,593	1,538	1,488	1,429	1,373	1,328	1,278	1,238	
Benefits paid (£ thousand)											
Sickness pay:											
Total	5,345	5,053	5,099	5,083	5,277	5,336	5,499	5,378	5,623	5,473	
Societies without branches	3,420	3,230	3,305	3,352	3,573	3,686	3,865	3,812	4,068	3,956	4,081
Orders and branches	1,925	1,823	1,794	1,731	1,704	1,650	1,634	1,567	1,554	1,517	
Sums at death:											
Total	1,915	1,869	1,942	2,000	1,950	2,057	2,058	2,046	2,167	2,223	
Societies without branches	1,355	1,335	1,393	1,461	1,447	1,529	1,549	1,559	1,676	1,730	1,894
Orders and branches	561	534	549	539	503	528	509	487	491	493	
Other benefits:											
Total	8,574	8,945	9,081	9,583	9,978	10,433	10,986	11,068	11,805	12,735	
Societies without branches	8,018	8,346	8,493	9,037	9,389	9,605	10,073	10,218	11,003	11,866	12,344
Orders and branches	556	599	588	546	589	828	913	850	802	869	
Total funds(2) (£ thousand)	220,884	224,452	225,955	231,780	233,700	238,041	243,710	251,017	257,910	265,313	

Source: Registry of Friendly Societies

(1) Excluding collecting societies.

(2) At end of year.

OTHER FINANCIAL INSTITUTIONS

Building societies(1)

Great Britain

TABLE 363

Number and balance sheets

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Societies on register (Number)...	777	783	773	755	744	732	726	706	681	662	635
Share investors (Thousands)	2,802	3,019	3,234	3,424	3,608	3,817	3,910	4,122	4,490	4,894	5,284
Depositors (Thousands)	591	579	573	572	579	570	571	570	579	592	592
Borrowers (Thousands)	1,879	1,981	2,039	2,091	2,149	2,246	2,349	2,425	2,510	2,625	2,757
Liabilities and provisions (£ million):											
Total	1,777·2	1,969·6	2,128·7	2,306·7	2,504·5	2,779·5	3,027·1	3,283·4	3,644·7	4,141·5	4,653·6
Shares	1,535·1	1,732·3	1,909·3	2,085·0	2,268·6	2,523·0	2,720·9	2,920·9	3,264·9	3,732·8	4,218·6
Deposits	222·1	216·5	193·5	189·0	198·5	213·8	222·1	225·5	242·2	271·1	293·1
H.M. government advances	—	—	—	—	—	6·1	43·4	89·6	83·3	79·7	73·9
Other	20·0	20·9	25·9	32·7	37·4	36·6	40·7	47·5	54·3	57·8	68·0
Reserves and unappropriated surplus (£ million)	90·1	95·7	101·4	107·8	116·8	127·7	139·3	153·3	170·7	189·9	209·0
Assets (£ million):											
Total	1,867·4	2,065·4	2,230·1	2,414·6	2,621·3	2,907·1	3,166·4	3,436·8	3,815·3	4,331·4	4,862·6
Mortgages	1,573·5	1,751·9	1,878·6	2,032·4	2,178·6	2,406·1	2,647·5	2,870·6	3,138·1	3,556·0	4,091·9
Investments	221·5	240·2	275·5	304·7	351·0	398·2	414·7	455·5	556·4	643·6	630·7
Cash	57·5	57·0	60·1	58·5	69·5	72·3	71·4	74·8	80·7	86·2	86·6
Other	14·8	16·3	16·0	19·1	22·3	30·5	32·9	35·9	40·2	45·7	53·4

Current transactions

£ million

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Shares:											
Subscribed	333·0	377·3	378·2	393·1	435·5	535·7	519·0	555·1	702·6	885·4	1,019·9
Interest thereon	35·3	42·7	56·1	69·0	75·7	82·2	88·3	99·8	114·5	124·5	139·2
Withdrawn (including interest)	171·6	223·2	256·7	286·5	327·6	363·8	409·6	454·6	473·0	542·4	672·2
Deposits:											
Received	63·8	53·3	41·3	42·0	53·9	65·0	65·1	64·7	73·1	90·9	93·3
Interest thereon	4·0	4·4	5·0	5·4	5·6	5·9	6·4	7·0	7·6	8·1	8·8
Withdrawn (including interest)	48·4	63·1	69·3	51·8	50·0	55·7	63·2	68·2	63·9	69·8	79·9
Advances on mortgage:											
Advances	373·2	394·4	334·9	374·1	374·8	517·3	559·8	545·8	613·0	849·4	1,042·5
Repayments of principal	195·5	216·2	207·8	220·3	228·4	288·6	318·7	322·6	344·6	431·6	505·4
Interest	68·0	77·5	96·5	116·9	129·1	137·1	149·0	173·2	198·6	210·1	235·6
Management expenses	10·8	12·0	13·0	14·1	15·4	17·1	18·4	20·0	22·2	25·0	28·4
Percentage rate of interest(2)											
Paid on shares	2·45	2·61	3·08	3·45	3·48	3·43	3·37	3·54	3·70	3·56	3·50
Paid on deposits	1·88	2·01	2·44	2·83	2·90	2·87	2·94	3·11	3·26	3·15	3·11
Received on mortgage advances	4·58	4·66	5·31	5·98	6·13	5·98	5·89	6·28	6·61	6·27	6·16

(1) The figures for each year relate to accounting years ending on any date between 1 February of that year and 31 January of the following year.

(2) Based on the mean of the amounts outstanding at the end of the previous and the current year.

Source: Registry of Friendly Societies

Industrial and provident societies(1)

TABLE 364

Great Britain

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Number of societies	6,438	6,442	6,434	6,409	6,511	6,765	7,021	7,117	7,257	7,418	7,606
Number of members (Thousands)	13,454	13,789	14,106	14,366	14,662	14,861	15,160	15,268	15,343	15,414	15,480
Assets (£ thousand)	796,884	840,952	881,114	916,423	941,889	991,148	1,047,976	1,103,743	1,143,344	1,178,790	1,228,497

(1) The annual returns from which these figures are derived are, with a few exceptions, made up to dates varying between September of the year shown and January of the following year.

Source: Registry of Friendly Societies

Co-operative trading societies(1)

TABLE 365

Great Britain

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Number of societies											
General trading societies:											
Retail societies	1,094	1,077	1,066	1,045	1,015	982	955	926	903	871	839
Principal wholesale societies(2)	3	3	3	3	3	3	3	3	3	3	3
Other wholesale and productive societies	184	180	174	169	163	158	155	152	143	131	122
Agricultural and fishing trading societies	460	457	456	452	443	442	438	443	457	471	479
Number of members (Thousands)											
General trading societies:											
Retail societies	11,316·3	11,606·2	11,903·9	12,148·0	12,420·3	12,585·2	12,746·1	12,832·1	12,893·1	12,961·5	13,001·9
Principal wholesale societies(2)	1·4	1·4	1·4	1·4	1·3	1·3	1·2	1·2	1·1	1·1	1·0
Other wholesale and productive societies	58·4	59·0	56·2	54·6	53·8	53·1	52·3	52·0	51·4	50·5	50·1
Agricultural and fishing trading societies	270·2	287·5	301·5	314·6	329·6	337·4	348·2	355·9	355·4	351·8	359·8
Sales (£ million)											
General trading societies:											
Retail societies(3)	774·4	825·4	888·9	954·3	976·3	998·9	1,007·6	1,018·6	1,016·5	1,026·0	1,033·0
Principal wholesale societies(2)	486·4	504·2	533·7	544·8	556·4	559·0	567·1	557·5	571·7	572·3	585·8
Other wholesale and productive societies	33·4	35·8	39·5	43·2	44·1	43·7	44·1	45·5	44·2	43·8	47·7
Agricultural and fishing trading societies	126·3	139·3	154·6	171·1	179·0	186·5	191·0	199·5	217·7	225·2	245·9
Share and loan capital(4) (£ thousand)											
General trading societies:											
Retail societies	342,353	351,963	359,984	360,979	360,250	365,250	368,687	371,072	367,963	362,034	360,383
Principal wholesale societies(2)	160,550	163,442	161,042	157,713	149,080	148,945	152,931	151,747	145,452	141,144	137,816
Other wholesale and productive societies	15,911	16,453	17,788	18,069	18,307	18,151	17,989	18,236	17,874	16,763	17,400
Agricultural and fishing trading societies	13,431	14,926	16,469	17,674	19,460	22,390	24,647	26,462	28,180	30,117	32,678
Salaries and wages (£ thousand)											
General trading societies:											
Retail societies	90,441	98,166	107,718	117,178	124,083	126,338	128,475	135,043	136,909	138,666	138,221
Principal wholesale societies(2)	25,768	28,333	30,424	32,098	38,587	33,560	35,067	36,898	40,122	41,662	43,024
Other wholesale and productive societies	5,762	6,210	7,102	7,523	7,948	7,896	8,118	8,499	8,461	8,451	8,976
Agricultural and fishing trading societies	..	..	..	..	..	..	..	..	..	..	..
Value of goods produced(5) (£ thousand)											
General trading societies:											
Retail societies	92,193	96,411	111,478	118,966	112,970	110,069	106,157	80,046	75,327	71,290	68,417
Principal wholesale societies(2)	157,706	168,804	172,797	177,106	173,772	174,427	173,059	173,544	184,265	186,437	193,126
Other wholesale and productive societies	28,968	30,474	33,574	37,545	38,104	37,339	37,846	40,871	39,067	38,686	41,404
Agricultural and fishing trading societies(6)	68,308	71,837	79,964	92,239	94,758	91,249	92,493	93,885	98,810	100,332	108,908

Source: Registry of Friendly Societies

(1) These societies are registered under the Industrial and Provident Societies Acts and are included in Table 364. See also footnote (1) to that table.

(2) Co-operative Wholesale Society Ltd., Scottish Co-operative Wholesale Society Ltd., and English and Scottish Joint Co-operative Wholesale Society Ltd.

(3) These figures include the sale of goods purchased from the wholesale societies which are also included in the sales of those societies in this table.

(4) Including net balance disposable and reserves but excluding loans from non-members.

(5) As from 1961, milk processing is excluded from production.

(6) Value of produce sold.

Income and finance of quoted companies(¹)

TABLE 366

Appropriation of income

£ million

Accounts for 'year'(²)	1954	1955	1956	1957	1958	1959	1960(³)	1960(⁴)	1961	1962	1963
Number of companies	*2,892*	*2,913*	*2,931*	*2,879*	*2,815*	*2,714*	*2,618*	*2,241*	*2,173*	*2,095*	*2,004*
Trading profit (before depreciation and other provisions)	1,667	1,809	1,869	1,952	1,983	2,258	2,491	2,415	2,344	2,347	2,654
less Provision for depreciation	268	305	347	393	443	486	538	516	572	628	690
less Other provisions	13	17	20	22	20	27	22	22	21	21	26
Trading profit	1,386	1,487	1,502	1,538	1,520	1,745	1,930	1,877	1,750	1,697	1,939
plus Income from investments	46	53	61	68	78	86	103	104	115	119	131
plus Other income	6	6	9	5	8	9	10	10	13	13	7
less Interest on long-term liabilities	32	37	44	53	61	67	70	69	76	90	106
Net income (before taxation)	1,406	1,509	1,528	1,557	1,545	1,773	1,973	1,921	1,802	1,740	1,971
less Taxation	752	777	803	821	761	812	921	903	867	839	929
Net income (after taxation)	654	732	725	736	783	961	1,052	1,018	935	900	1,042
plus Prior year adjustments:											
Tax	30	40	28	26	27	51	26	26	29	28	19
Other	8	8	6	9	7	6	8	8	6	6	2
Disposable income	692	780	759	771	817	1,018	1,085	1,051	970	933	1,063
less Dividends (net):											
Ordinary	215	237	244	271	281	384	422	412	426	442	490
Preference, etc.	29	30	31	31	31	34	36	36	36	36	37
less Share due to minority interest	16	19	20	21	22	25	28	29	26	29	33
Balance retained in reserves	432	493	465	448	483	574	600	574	482	426	503

Source: Board of Trade

(¹) The figures are derived from the accounts of quoted companies engaged mainly in the United Kingdom in manufacturing, distribution, construction and certain miscellaneous services. They exclude companies whose main interests are in agriculture, shipping, insurance, banking, finance and property and those operating wholly or mainly overseas.

(²) The 'year' is, for each company included, its accounting year which ended between 6 April of the year shown and 5 April of the following year.

(³) The series 1954 to 1960 included a few unquoted companies because of their importance. More detailed information about the figures is given in *Economic Trends* for April 1962.

(⁴) These figures for 1960, with comparable figures for later years, are confined to quoted companies with net assets of £50,000 or more or income of £50,000 or more in 1960. More detailed information is given in *Economic Trends* for December 1963.

Income and finance of quoted companies(1)

Balance sheet summary

TABLE 367

£ million

Balance sheet at end of 'year'(2)	1954	1955	1956	1957	1958	1959	1960(3)	1960(4)	1961	1962	1963
Fixed assets:											
Tangible fixed assets, net	3,912	4,391	5,008	5,649	6,196	6,713	7,394	7,136	7,965	8,660	9,291
Goodwill, etc.	268	274	286	273	255	293	374	377	467	503	562
Trade investments	241	256	287	315	348	419	502	512	591	712	808
Investments in unconsolidated subsidiaries	37	38	43	31	57	58	59	59	42	115	106
Total fixed assets	4,459	4,958	5,624	6,268	6,856	7,483	8,328	8,084	9,066	9,991	10,768
Current assets:											
Stocks and work in progress	3,287	3,663	4,010	4,226	4,155	4,266	4,883	4,758	5,060	5,119	5,340
Trade debtors	2,199	2,503	2,667	2,841	2,853	3,234	3,631	3,468	3,719	3,867	4,308
Other debtors	10	14	12	13	21	27	51	47	25	35	38
Marketable securities	352	472	472	492	519	641	612	609	589	540	524
Tax reserve certificates	310	251	230	212	225	225	226	215	201	153	120
Cash	859	736	661	660	705	765	683	675	631	656	789
Total current assets	7,018	7,638	8,051	8,443	8,477	9,159	10,087	9,772	10,225	10,370	11,119
less Current liabilities:											
Bank overdrafts and loans	335	393	463	510	489	561	737	709	880	950	1,062
Trade creditors	1,694	1,934	2,091	2,240	2,252	2,461	2,819	2,602	2,792	2,914	3,279
Other creditors	77	75	79	81	86	114	125	113	111	117	137
Dividends and interest due	166	183	188	200	213	283	312	305	306	317	355
Current taxation	670	697	758	760	733	697	795	777	848	781	787
Provisions	97	99	108	115	111	118	133	127	132	142	145
Total current liabilities	3,040	3,381	3,687	3,906	3,884	4,233	4,920	4,633	5,070	5,221	5,765
Net current assets	3,978	4,257	4,364	4,537	4,594	4,926	5,167	5,139	5,156	5,149	5,353
Total net assets	8,437	9,215	9,988	10,805	11,449	12,409	13,495	13,223	14,221	15,140	16,122
less Future tax reserves	600	614	609	616	577	631	686	672	609	588	654
less Long-term loans	842	931	1,048	1,212	1,294	1,372	1,400	1,391	1,552	1,853	1,993
less Minority interest in subsidiaries	294	302	338	343	352	397	426	433	434	436	490
Shareholders' interest in total net assets	6,701	7,368	7,993	8,633	9,226	10,009	10,984	10,727	11,627	12,263	12,986
Represented by:											
Issued share capital:											
Ordinary shares	2,332	2,614	2,824	3,057	3,371	3,728	4,165	4,066	4,436	4,615	5,112
Preference, etc. shares	918	945	951	957	953	958	968	974	980	1,000	1,008
Capital and revenue reserves	3,451	3,810	4,218	4,619	4,902	5,323	5,850	5,688	6,210	6,649	6,866
Contracts for capital expenditure not provided for	417	632	710	659	546	535	787	687	700	584	610
Accumulated depreciation on fixed assets	1,852	2,067	2,352	2,645	2,859	3,206	3,594	3,454	3,853	4,273	4,768

See corresponding footnotes on page 314.

Source: Board of Trade

COMPANIES

Income and finance of quoted companies(1)

Sources and uses of capital funds

TABLE 368

£ million

Accounts for 'year'(2)	1954	1955	1956	1957	1958	1959	1960(3)	1960(4)	1961	1962	1963
Sources of funds											
Receipts from issues of:											
Long-term loans	86	83	112	154	85	70	36	27	105	299	165
Ordinary shares	65	157	161	245	159	263	408	414	491	269	208
Preference, etc., shares	24	29	9	28	11	19	25	27	16	31	20
Total loan and share capital issued	175	269	282	427	254	352	469	468	611	599	392
Increase in amount owing to:											
Banks	29	65	78	52	18	68	169	149	175	78	120
Trade creditors	192	243	165	165	46	206	361	319	196	131	357
Other creditors	− 11	− 12	− 5	− 7	3	28	19	22	1	5	17
Addition to accruals:											
Tax	3	33	74	5	− 15	− 37	98	94	65	− 62	9
Dividends and interest	26	17	6	15	14	68	30	33	1	12	41
Total increase in credit received	240	347	318	230	66	332	677	617	439	164	544
Balance retained in reserves	432	493	465	448	483	574	600	574	482	426	503
Provisions out of income for depreciation, etc.	281	322	367	415	463	513	560	538	594	649	716
Additions to future tax reserves	54	18	− 10	15	− 32	55	58	58	− 59	− 17	72
Total additions to reserves and provisions	767	833	822	879	914	1,142	1,218	1,171	1,016	1,058	1,290
Increase in liability to minority shareholders	3	− 8	19	− 6	2	− 11	− 1	—	5	10	16
Surplus on disposal of fixed assets	46	35	24	20	33	63	64	63	57	64	60
Other receipts on capital account	5	6	4	4	3	3	7	8	6	5	7
Total of other sources	54	33	47	18	38	55	70	71	68	79	83
Total sources of funds	1,236	1,483	1,468	1,553	1,271	1,881	2,434	2,327	2,135	1,901	2,310
Uses of funds											
Expenditure on:											
Tangible fixed assets	583	715	902	940	949	925	1,147	1,070	1,312	1,268	1,239
Goodwill and other intangibles	4	4	4	7	3	18	32	34	19	27	24
Trade investments	10	21	25	31	35	68	76	76	81	145	79
Total expenditure on fixed assets	597	740	932	978	987	1,011	1,255	1,180	1,412	1,440	1,342
Increase in value of:											
Stocks	235	374	346	233	− 1	84	635	615	300	76	239
Trade debtors	230	304	173	179	69	374	405	391	258	172	438
Other debtors	− 9	1	− 5	− 1	7	6	18	18	− 22	7	1
Total increase in stocks and debtors	455	679	514	410	76	464	1,058	1,024	536	255	679
Expenditure out of provisions	14	15	15	18	20	20	19	18	22	18	19
Other expenditure on capital account	18	12	10	13	11	23	16	16	21	27	25
Expenditure on acquisition of subsidiaries	114	97	119	128	121	277	338	328	374	306	307
Adjustments due to consolidation	− 5	3	− 15	− 1	− 25	− 78	−145	−140	−127	−128	−155
Total of other uses	142	127	128	157	127	241	227	222	290	222	196
Total uses of funds	1,194	1,547	1,574	1,546	1,190	1,717	2,541	2,427	2,238	1,918	2,217
Balance represented by:											
Increase in holdings of:											
Marketable securities	− 18	117	− 6	18	19	107	− 31	− 31	− 49	− 10	20
Tax reserve certificates	66	− 57	− 21	− 19	13	− 2	—	− 1	− 16	− 48	− 31
Cash	− 6	−125	− 76	1	44	58	− 79	− 71	− 46	24	102
Residual and other adjustments	—	1	− 2	7	5	1	3	3	8	17	3
Total balancing items	41	− 64	−105	8	81	165	−107	−100	−103	− 17	93

See corresponding footnotes on page 314.

Source: Board of Trade

Bankruptcies, etc.

England and Wales

TABLE **369**

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Number of bankruptcies, etc.											
Debtors adjudicated bankrupt	2,142	2,119	2,081	2,030	2,215	2,277	2,767	3,482	4,112	3,929	3,333
Compositions and schemes of arrangement	6	10	13	2	10	3	7	3	3	5	3
Administration orders of deceased debtors' estates	28	34	42	29	25	21	27	36	30	34	23
Liabilities (£ thousand)											
Debtors adjudicated bankrupt	6,533	6,893	6,444	6,164	7,656	7,250	10,415	14,503	14,237	12,779	13,173
Compositions and schemes of arrangement	13	10	53	1	71	40	10	12	6	56	5
Administration orders of deceased debtors' estates	182	123	171	218	619	406	196	326	206	311	175
Assets (£ thousand)											
Debtors adjudicated bankrupt	2,172	1,852	1,994	2,224	1,959	2,182	2,087	2,576	3,089	2,605	3,641
Compositions and schemes of arrangement	1	3	34	—	12	10	3	3	3	11	1
Administration orders of deceased debtors' estates	42	49	78	126	77	101	32	169	82	72	60

Source: Board of Trade

Deeds of arrangement

England and Wales

TABLE **370**

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Number registered											
Assignments of property to trustees for benefit of creditors	301	286	308	296	259	243	258	285	302	225	197
Other deeds of arrangement	14	15	17	17	17	12	18	14	13	10	8
Liabilities (£ thousand)											
Assignments of property to trustees for benefit of creditors	1,275	1,792	1,329	1,337	1,482	1,377	1,603	1,832	3,738	1,315	1,753
Other deeds of arrangement	101	51	70	108	56	41	74	98	41	38	21
Assets (£ thousand)											
Assignments of property to trustees for benefit of creditors	646	773	804	747	887	691	771	878	2,333	643	608
Other deeds of arrangement	24	19	85	41	23	7	39	25	16	11	6

Source: Board of Trade

INSOLVENCY

Sequestrations (bankruptcies)

Scotland

TABLE 371

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Number of sequestrations(1)(2)	90	100	77	99	85	89	82	106	85	89	78
Liabilities (£ thousand)	601	641	543	530	486	565	816	1,440	917	888	705
Assets (£ thousand)	198	177	133	127	160	195	173	295	184	138	175

(1) In Scotland private trust deeds are not registered with the Accountant and particulars of them are not available. The only deeds of arrangement with creditors registered are those terminating sequestrations.

(2) Sequestrations awarded but not brought into operation are excluded from these figures.

Source: The Accountant of Court, Edinburgh

Bankruptcies, etc. (1)

Northern Ireland

TABLE 372

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Number of bankruptcies, etc.											
Bankruptcies	16	21	27	22	22	21	21	46	37	28	22
Deeds of arrangement	3	1	2	3	—	3	1	2	1	1	—
Arrangements under the control of the court	13	10	16	13	17	8	21	22	18	17	18
Liabilities (2) (£ thousand)											
Bankruptcies	36	51	72	67	205	91	88	205	186	124	98
Deeds of arrangement	11	3	3	7	—	9	2	7	3	39	—
Arrangements under the control of the court	44	80	94	54	82	30	103	131	157	98	112
Assets (2) (£ thousand)											
Bankruptcies	13	27	37	18	109	57	15	45	53	67	21
Deeds of arrangement	3	2	2	3	—	4	1	5	1	26	—
Arrangements under the control of the court	17	42	53	24	82	9	28	43	41	44	37

(1) Excluding insolvent estates of deceased persons administered in bankruptcy. In 1959, there were 4 such cases involving £59,000 disclosed liabilities and £48,000 disclosed assets; in 1961 one case involving £11,200 disclosed liabilities and £1,700 disclosed assets; in 1962 two cases involving £16,256 disclosed liabilities and £12,304 disclosed assets; in 1964 three cases involving £5,415 disclosed liabilites and £1,331 disclosed assets.

(2) Disclosed by debtor.

Source: Ministry of Commerce

XIV. Prices

TABLE 373

Interim index of retail prices

Indices for main groups(¹)

	All items		Food	Rent and rates	Clothing	Fuel and light	Household durable goods	Miscellaneous goods	Services	Alcoholic drink	Tobacco
	17 June 1947=100	15 January 1952 = 100									
Weights	*1,000*		*399*	*72*	*98*	*66*	*62*	*44*	*91*	*78*	*90*
1952 Monthly averages	136	102·6	105·4	102·2	97·7	101·3	98·6	102·5	103·8	100·7	100·0
1953 Monthly averages	140	105·8	111·3	107·7	95·6	106·5	96·1	100·9	108·2	101·2	100·3
1954 Monthly averages	143	107·7	114·2	111·7	96·2	111·3	95·3	100·0	110·6	101·6	100·3
1955 Monthly averages	149	112·6	122·8	115·0	96·5	117·6	96·8	101·9	115·1	102·8	100·9
1956 January 17	153·4	115·8	125·4	117·9	98·7	127·6	102·5	106·6	119·1	103·1	102·9

(¹) There are differences in the constitution of the main groups in the index of retail prices shown below as compared with the interim index.

Source: Ministry of Labour

Index of retail prices(¹)

	All items		Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services
	17 January 1956 = 100											
Weights	*1,000*		*350*	*71*	*80*	*87*	*55*	*66*	*106*	*68*	*59*	*58*
1956 Monthly averages	102·0		102·2	101·3	103·5	102·8	101·3	101·0	100·6	102·1	102·4	103·5
1957 Monthly averages	105·8		104·9	104·3	106·1	110·1	107·9	101·1	102·2	110·2	107·7	109·4
1958 Monthly averages	109·0		107·1	105·8	107·8	121·7	113·3	100·5	103·0	112·9	113·0	114·5
1959 Monthly averages	109·6		108·2	100·0	107·9	127·8	114·5	98·5	102·6	114·7	113·5	116·1
1960 Monthly averages	110·7		107·4	98·2	111·9	131·7	117·3	98·3	103·9	118·1	115·0	120·1
1961 Monthly averages	114·5		109·1	102·5	117·7	137·6	124·7	100·3	105·6	123·0	124·3	126·2
1962 January 16...	117·5		110·7	108·2	123·6	140·6	130·6	102·1	106·6	126·7	128·2	130·1
	17 Jan. 1956=100	16 January 1962 = 100										
Weights 1962	*1,000*		*319*	*64*	*79*	*102*	*62*	*64*	*98*	*92*	*64*	*56*
1962 Monthly average	119·3	101·6	102·3	100·3	100·0	103·3	101·3	100·4	102·0	100·5	100·6	101·9
1962 March 13 ...	118·1	100·5	100·9	100·0	100·0	100·5	100·5	100·5	100·1	100·4	100·2	101·1
June 19 ...	120·9	102·9	106·4	100·0	100·0	103·9	100·1	99·8	102·6	101·3	100·3	102·0
September 18	119·3	101·5	101·1	100·6	100·0	104·7	100·9	100·7	102·9	100·6	101·0	102·4
December 11	120·2	102·3	102·3	100·6	100·0	105·2	106·1	100·8	103·2	99·6	101·5	103·3
Weights 1963		*1,000*	*319*	*63*	*77*	*104*	*63*	*64*	*98*	*93*	*63*	*56*
1963 Monthly average		103·6	104·8	102·3	100·0	108·4	106·0	100·1	103·5	100·5	101·9	104·0
1963 March 12 ...		103·7	106·5	101·0	100·0	106·1	106·8	99·9	103·5	99·9	101·2	103·4
June 18 ...		103·9	105·8	102·8	100·0	108·8	103·9	99·9	103·5	100·7	101·6	104·2
September 17		103·3	103·0	103·2	100·0	109·7	104·8	100·1	103·5	100·6	102·4	104·6
December 10		104·2	104·6	103·2	100·0	110·2	109·7	100·4	103·9	100·9	102·7	105·3
Weights 1964		*1,000*	*314*	*63*	*74*	*107*	*66*	*62*	*95*	*100*	*63*	*56*
1964 Monthly Average		107·0	107·8	107·9	105·8	114·0	109·3	102·3	104·9	102·1	105·0	106·9
1964 March 17 ...		105·2	105·8	103·5	100·0	111·3	110·0	101·4	104·5	101·4	104·0	106·2
June 16 ...		107·4	109·1	110·0	107·2	114·3	106·5	102·2	104·7	101·7	104·8	106·5
September 15		107·8	108·1	110·2	109·5	115·0	109·4	102·6	105·2	102·5	105·2	107·7
December 15		109·2	109·9	110·1	109·5	115·9	114·4	103·0	105·9	104·1	107·9	108·5
Weights 1965		*1,000*	*311*	*65*	*76*	*109*	*65*	*59*	*92*	*105*	*63*	*55*
1965 March 16 ...		109·9	110·4	111·3	109·5	116·5	115·7	104·4	106·6	104·6	107·9	109·6
June 15 ...		112·7	112·5	119·1	120·8	121·2	112·1	104·8	106·9	107·6	109·0	112·4

(¹) The index of retail prices replaced the interim index from January 1956. A new set of weights was introduced, based on ascertained consumption in 1953–54, valued at January 1956 prices. Revised weights were introduced in January 1962, January 1963 and January 1964, based on ascertained consumption in the three years ended June 1961, June 1962 and June 1963 respectively, valued at prices obtaining at the date of revision.

Source: Ministry of Labour

Index numbers of wholesale prices

TABLE 374

Materials purchased by broad sectors of industry

	1958 S.I.C. Minimum List Headings	Annual averages 1954=100						
		1958	1959	1960	1961	1962	1963	1964
Basic materials and fuel used in manufacturing industry	Orders III to XVI	100·8	101·7	101·8	100·6	100·6	103·0	107·0
Basic materials		97·1	98·4	98·5	96·4	95·9	98·5	103·0
Fuel		129·0	127·5	127·6	133·0	136·5	137·8	138·3
Basic materials and fuel used in manufacturing industry, other than food, drink and tobacco manufacturing industries	Orders IV to XVI	102·8	103·4	104·5	104·4	103·0	104·5	108·6
Basic materials other than fuel		98·2	99·2	100·5	99·4	97·1	98·7	103·4
Materials and fuel used in the food manufacturing industries	211 to 229	96·7	98·6	96·1	93·0	95·3	99·6	103·8
Materials and fuel used in the chemicals and allied industries	263 to 277	107·3	107·5	107·5	107·5	104·8	107·2	111·3
Materials and fuel used in the mechanical engineering industries	331 to 349 (excluding 342)	123·5	124·5	126·2	128·1	130·1	130·8	135·3
Materials and fuel used in the electrical machinery industry	361	114·5	115·6	116·9	118·3	120·0	120·9	125·0
Materials and fuel used in the textile industries	Order X	88·7	88·1	91·6	92·9	91·3	96·6	98·7
Materials and fuel used in the timber industries	Order XIV	104·3	100·9	107·9	111·3	109·2	109·9	115·1
Materials and fuel used in the paper industries	Order XV	107·4	104·1	105·2	108·4	105·8	106·5	110·1
Construction materials	Order XVII	114·2	113·4	115·1	118·2	120·4	121·9	125·8
House building materials	Part of Order XVII	111·9	111·0	114·0	118·0	120·2	121·7	126·2

Output of broad sectors of industry

	1958 S.I.C. Minimum List Headings	Annual averages 1954=100						
		1958	1959	1960	1961	1962	1963	1964
All manufactured products:	Orders III to XVI							
Total sales(¹)		111·0	111·4	113·1	115·7	118·0	119·5	123·2
Home market sales(¹)		111·1	111·5	113·0	116·0	118·6	119·9	123·9
Products of manufacturing industries, other than food, drink and tobacco:	Orders IV to XVI							
Total sales(¹)		112·7	113·3	115·4	117·9	119·4	120·7	123·6
Home market sales(¹)		113·4	114·2	116·0	119·1	120·6	121·4	124·7
Products of the food manufacturing industries:	211 to 229							
Home market sales		104·9	106·9	106·9	107·2	111·1	114·2	118·1
Chemicals and allied industries:	263 to 277							
Total sales		104·6	105·3	104·4	103·1	102·6	103·3	105·4
Home market sales		105·6	106·6	106·0	105·1	104·5	104·6	106·8
Iron and steel industries:	311 and 312							
Total sales		127·7	125·4	125·6	126·1	128·7	128·8	129·3
Home market sales		129·9	129·0	128·5	129·7	133·3	133·7	134·3
Textile industries other than clothing:	Order X							
Total sales		98·9	96·5	101·4	104·3	103·8	105·7	110·1
Home market sales		97·9	96·0	100·8	103·3	102·5	103·9	107·9
Clothing and footwear: Home market sales	Order XII	105·5	105·2	107·1	108·9	110·4	110·7	112·0
Timber industries: Home market sales	Order XIV	106·5	104·9	108·0	110·4	112·1	112·4	117·2
Paper industries: Home market sales	481 to 483	109·7	107·6	107·6	109·8	111·0	111·6	114·3
New construction(²)	Order XVII	115	113	114	118	122	126	129

Commodities produced in the United Kingdom

	1958 S.I.C. Minimum List Heading	Annual averages 1954=100						
		1958	1959	1960	1961	1962	1963	1964
Coal	101	137·6	135·4	137·4	144·9	151·8	153·7	154·3
Slates	102/2	133·5	136·1	137·6	140·3	147·5	156·7	168·2
Salt(³)	109/3	107·8	107·0	104·8	107·7	114·0	114·1	112·5
Flour	211/1	104·9	102·8	104·1	108·3	112·5	112·5	119·3
Sugar, refined	216	105·1	108·6	110·9	108·8	114·4	124·1	128·0
Chocolate and sugar confectionery	217	100·4	101·9	101·9	101·8	104·3	106·6	108·1
Beer	231	105·1	95·5	92·1	96·5	102·2	106·3	114·3
Tobacco and cigarettes	240	109·9	109·9	114·0	120·6	126·8	126·8	134·7
Hard coke	261	147·6	147·6	151·7	163·8	164·0	164·0	164·0
Motor spirit, standard grade (including duty)	262	101·7	102·8	102·8	105·6	109·4	109·4	111·3
Medium fuel oil (950 secs.)	262	114·6	116·1	119·4	133·9	139·4	138·9	138·9
Dyestuffs	271/1	110·7	109·0	107·2	106·7	106·4	105·8	105·7
Disinfectants	271/2	112·9	113·4	113·7	113·9	114·7	117·3	119·2
Insecticides, weed killers and fungicides	271/2	99·1	98·9	93·7	89·7	89·7	84·7	88·3

(¹) Revised figures from 1963. (²) Index of building costs.
(³) Series for 1958 not strictly comparable with later years.

Source: Board of Trade

Index numbers of wholesale prices

TABLE 374 (*continued*) **Commodities produced in the United Kingdom** (*continued*)

	1958 S.I.C. Minimum List Heading	Annual averages 1954=100						
		1958	1959	1960	1961	1962	1963	1964
General chemicals	271/3	107·7	106·7	105·0	103·9	101·7	99·5	100·2
Acetone, B.S. 509 – 1950		95·8	95·8	90·7	87·1	81·2	71·3	69·7
Aluminium sulphate (14 per cent. Al_2O_3)		113·6	111·9	111·4	111·4	111·4	111·4	112·9
Caustic soda liquor, 100° TW		116·3	121·0	121·0	121·0	118·3	118·3	118·3
Liquid chlorine, pure		110·8	107·3	103·9	97·0	93·5	89·2	89·2
Methanol, refined		107·6	106·1	100·6	95·3	88·1	79·2	79·2
Nitric acid, concentrated, 95/96 per cent.		107·6	107·6	107·6	107·6	107·6	100·2	96·7
Pharmaceutical chemicals		86·1	84·3	82·5	80·3	70·7	66·0	65·8
Pigments and earth colours, inorganic		110·5	109·9	111·3	116·1	117·3	121·4	135·3
Soda ash, light, f.o.r. works		117·7	119·6	119·6	117·0	117·9	117·9	124·2
Sodium cyanide, 96/98 per cent.		107·6	110·3	110·3	109·4	109·4	105·8	104·9
Sulphuric acid, B.O.V.		103·3	99·3	98·6	97·2	97·2	95·6	92·0
Titanium dioxide, 'Anatase' type		122·2	121·6	121·6	121·2	121·3	121·4	121·2
Titanium dioxide, 'Rutile' type		115·2	114·3	113·9	113·6	113·7	115·4	116·9
Trichlorethylene, metal degreasing		110·9	110·9	108·6	107·1	107·1	107·1	107·1
Tri-tolyl phosphate		104·2	104·2	104·2	107·2	103·1	100·8	100·6
Urea, technically pure		106·6	106·6	101·5	99·6	99·6	87·4	87·4
Pharmaceutical preparations	272/1	100·5	99·2	98·6	98·1	98·5	98·2	99·5
Toilet preparations	272/2	111·5	113·5	115·1	119·1	123·8	129·0	132·7
Explosives, private sector	273	113·1	113·9	112·1	112·2	118·2	120·0	123·9
Paint for building and decorating	274	109·0	108·7	108·3	110·5	112·9	113·4	115·3
Soap	275/2	122·1	127·9	128·9	129·9	134·1	135·3	141·1
Soapless detergents		103·3	103·9	103·5	100·7	98·8	100·7	103·0
Candles		110·0	110·0	110·0	110·0	110·0	110·0	110·0
Glycerine		71·2	81·4	85·3	78·8	64·5	59·9	62·2
Synthetic resins and plastic materials	276	91·8	88·1	86·0	81·4	78·1	77·1	76·3
Cellulose acetate sheet, commercial clear transparent		104·9	104·9	104·9	104·9	104·9	104·9	104·9
Polyvinyl chloride—granular polymer		90·5	79·7	79·7	77·1	71·1	70·0	68·9
Polishes	277/1	117·0	117·7	123·7	128·0	144·8	149·1	151·6
Steel sheets	311/2	128·1	126·8	126·4	126·7	132·7	132·9	133·5
Tinplate	311/2	117·8	115·6	114·0	114·5	119·8	120·0	121·3
Other steel goods (excluding tubes)	311/2	130·4	129·2	128·8	129·9	133·0	133·4	133·8
Steel tubes	312	130·5	130·7	130·8	133·9	137·9	138·8	140·8
Iron castings	313/3 and 313/4	131·0	130·6	134·3	139·7	142·0	143·0	145·8
Aluminium and aluminium alloy products: Castings	321	118·5	121·4	128·3	128·7	128·2	132·1	138·7
Brass ingots, 65/35, B.S.S. 1400: B. 3, delivered	322	81·4	92·5	101·6	104·7	99·2	96·5	124·2
Photographic paper and films, etc.	351/1	109·0	108·5	110·6	117·5	118·9	123·7	125·6
Spectacles, etc.	351/3	105·7	107·8	110·3	112·8	119·3	122·3	125·7
Dental goods	351/4	112·2	116·1	118·4	123·7	127·1	130·6	135·8
Gramophone records(1)	364/2	110·7	110·7	110·9	113·1	117·2	134·5	138·5
Domestic electrical appliances	365	104·1	104·2	103·1	102·0	101·4	99·7	101·1
Electric vacuum cleaners		108·4	105·2	104·5	105·1	109·1	111·1	113·7
Electric cookers		114·4	114·0	111·6	112·4	112·8	113·5	113·9
Electric fires		103·5	104·5	105·6	106·5	106·2	108·0	115·7
Electric refrigerators		97·1	97·9	95·3	85·9	78·4	70·9	68·6
Electric washing machines		100·6	102·9	102·9	103·4	102·3	97·4	99·2
Perambulators, etc.	389	112·4	111·4	113·9	116·5	120·1	122·4	124·3
Tools and implements	391	121·4	120·7	123·0	130·5	136·0	138·1	144·5
Cutlery	392	123·4	124·1	124·9	127·1	128·1	130·1	132·2
Spoons and forks	396	120·2	120·3	122·2	127·0	135·0	141·8	148·4
Domestic hollow-ware	399/6	123·2	123·9	130·3	136·0	138·4	139·3	146·6
Galvanised cisterns, tanks and cylinders	399/6	112·6	115·8	125·7	132·7	143·5	149·0	159·7
Rayon and acetate filament and staple fibres	411	103·9	102·6	101·7	102·5	102·8	102·8	104·1
Cotton yarn	412	93·8	85·8	99·5	98·8	90·4	89·3	94·9
Spun rayon yarns	412	98·3	94·0	99·5	99·1	91·9	94·6	103·6
Irish linen yarns (wetspun)	412	93·5	89·3	100·9	101·2	101·9	113·6	133·8
Cotton cloth(2)	413	95·2	90·0	103·7	106·6	96·8	95·3	100·7
Rayon and acetate fabric(3)	413	100·6	104·9	112·0	114·3	112·8	111·1	115·5
Linen	413	95·1	93·3	99·8	103·1	105·0	114·0	127·9
Wool tops	414/1	75·4	77·7	77·7	78·6	78·3	89·6	91·5
Worsted yarns	414/2	85·2	86·4	87·2	89·1	89·0	97·1	98·7
Serge cloth	414/5	88·6	86·3	88·5	90·0	90·6	96·7	101·7
Jute yarn	415	98·0	96·2	122·6	138·8	108·9	104·6	113·2
Jute piece-goods	415	97·1	95·7	117·6	130·7	108·3	108·2	118·0
Rope, twine and net	416	101·8	106·2	112·7	112·9	111·3	121·1	128·1
Hosiery and other knitted goods	417	96·3	93·7	94·2	95·0	95·5	96·0	98·9
Carpets and rugs	419	108·6	108·6	110·7	113·8	116·8	119·3	127·5
Narrow fabrics	421	108·4	107·0	108·8	112·6	113·2	113·4	115·5
Canvas goods and sacks	422/2	93·7	92·7	96·2	107·7	110·1	102·6	99·5
Coir mats and matting	429/2	109·0	109·4	111·3	120·6	136·7	142·6	148·8

(1) Revised series 1963, not strictly comparable with earlier years. (2) Series after 1961 not strictly comparable wth earlier years. (3) Series for 1958 not strictly comparable with later years.

Source: Board of Trade

Index numbers of wholesale prices

TABLE 374 (*continued*)

Commodities produced in the United Kingdom (*continued*)

	1958 S.I.C. Minimum List Heading	Annual averages 1954=100						
		1958	1959	1960	1961	1962	1963	1964
Leather for footwear	431/1	92·3	113·5	108·6	107·2	105·2	104·5	105·5
Travel goods	432	107·1	110·7	113·9	116·9	117·6	119·1	124·6
Goods of leather or substitute materials, other than travel goods	432	107·3	109·9	112·8	115·0	118·8	123·4	135·9
Made-up clothing	441-449	105·6	104·4	106·0	108·2	109·5	109·8	111·7
Men's and boys' tailored outerwear	442	109·4	107·1	108·9	110·4	111·2	111·5	113·4
Women's and girls' light outerwear	445/1	105·6	104·9	105·3	105·8	107·7	108·5	110·0
Footwear (excluding rubber)(1)	450	103·9	106·6	109·8	110·1	112·0	112·2	113·4
Refractory goods, including bricks	461/1	123·9	127·2	128·1	136·5	139·6	144·9	145·8
Non-refractory goods, including bricks	461/2	110·1	110·6	114·8	121·7	122·7	125·0	129·0
Building bricks, common, other than fletton, ex-works		111·6	113·2	118·0	123·9	124·3	126·4	131·9
Building bricks, fletton, common, delivered		105·2	105·2	107·7	117·1	115·8	117·5	119·3
Electrical porcelain(2)	462/1	111·7	111·7	115·4	119·8	123·1	124·9	129·1
China and earthenware(3)	462/2, 462/3	115·0	115·1	118·7	127·3	132·7	136·0	140·1
Glass (other than containers)	463/1	120·0	121·4	121·7	124·3	128·5	130·3	133·6
Glass containers(3)	463/2	116·5	116·5	116·5	118·9	122·3	118·4	120·9
Cement, delivered	464	115·3	115·3	113·4	118·1	120·0	122·2	124·5
Abrasive paper and cloth	469/1	104·9	106·5	115·2	122·8	123·5	127·3	128·7
Cast stone and cast concrete products	469/2	103·2	102·5	103·3	106·2	109·0	109·5	113·5
Joinery	471/2	105·2	106·5	109·6	112·9	118·3	119·6	128·2
Domestic furniture	472	109·7	109·6	112·1	113·7	116·5	116·5	119·8
Bedding, etc.	473	102·4	101·7	103·6	105·9	109·0	109·1	112·0
Wooden boxes, packing cases and crates, etc.	475/2	110·1	106·7	109·4	113·8	114·2	115·5	119·4
Cork sheet	479/1	96·5	91·9	88·0	89·0	91·0	94·2	94·1
Paper and board	481	110·8	108·8	108·6	109·8	109·5	109·9	112·4
Cardboard boxes, cartons and fibreboard packing cases	482	107·6	104·5	104·6	107·2	109·6	110·3	113·2
Wallpaper	483/1	119·8	119·8	120·2	124·8	131·2	131·4	133·8
Paper bags	483/2	106·4	103·1	105·8	111·9	112·2	114·6	118·4
Manufactured stationery	483/3	111·2	111·5	112·3	114·7	118·1	118·8	119·9
Rubber tyres and tubes	491/1	122·7	120·4	124·0	122·7	120·6	123·3	123·4
Rubber goods (other than tyres and tubes)	491/2	111·7	109·1	116·2	118·1	116·0	115·1	116·6
Rubber footwear		117·5	119·4	125·9	126·5	126·1	125·9	126·7
Linoleum and felt base	492	116·1	116·9	120·6	128·1	127·3	129·1	136·4
Brushes and brooms	493	107·7	108·6	115·2	125·3	130·1	134·9	138·7
Toys and games	494/1	110·6	110·9	112·4	114·6	116·5	118·8	121·6
Sports equipment	494/2	118·4	119·1	120·0	125·5	129·3	133·6	133·5
Pens and pencils	495/1	110·0	110·1	109·8	111·2	112·9	113·8	112·7
Other stationers' goods	495/2	124·0	124·0	124·8	125·5	126·1	126·9	130·2
Plastic mouldings	496	103·3	102·7	102·8	102·1	102·0	103·4	104·0

(1) Series after 1962 not strictly comparable with earlier years. (2) Series after 1959 not strictly comparable with earlier years.
(3) Revised series 1963 not strictly comparable with earlier years.

Commodities wholly or partly imported into the United Kingdom

	Annual averages 1954=100						
	1958	1959	1960	1961	1962	1963	1964
Pyrites, c.i.f., United Kingdom ports	76·3	66·9	63·0	62·6	59·3	58·1	61·6
Sulphur, crude (for acid making), c.i.f.	82·2	77·8	75·5	71·9	74·2	66·7	63·6
Palm oil, c.i.f., in bulk	100·3	107·5	98·7	100·4	92·5	95·8	102·9
Linseed oil, crude, naked, ex-works	136·2	126·7	134·9	144·8	132·8	111·1	125·0
Whale oil, acid, soft, naked, ex-works	157·8	123·6	115·9	95·3	68·7	64·9	76·6
Copper, ex-ship, wharf or warehouse	79·4	95·6	99·0	92·3	94·1	94·2	141·4
Aluminium, virgin ingot, delivered	118·2	115·5	119·2	119·2	115·9	116·0	122·3
Lead, ex-ship, wharf or warehouse	75·5	73·4	74·8	66·6	58·4	65·8	104·7
Zinc, ex-ship, wharf or warehouse	84·2	104·9	114·1	99·3	86·2	98·1	150·6
Nickel, refined, delivered	123·3	123·3	123·3	129·5	133·4	131·9	131·9
Tin, ingot, min. 99·75 per cent	102·1	109·1	110·7	123·3	125·0	126·4	171·9
Cotton, raw	76·8	68·6	75·0	74·8	73·2	71·4	72·4
Wool, raw	72·4	76·6	76·3	76·2	76·5	89·0	91·7
Jute, raw, c.i.f. Dundee:							
Export firsts	102·8	99·6	142·3	173·4	121·0	122·1	134·7
Export lightnings	99·9	94·3	149·8	175·5	112·4	112·8	130·8
Sisal, East Africa No. 1 grade, c.i.f. London	84·4	104·5	119·4	108·2	118·5	169·6	156·4
Silk, raw, delivered mill	80·7	81·2	92·8	105·4	121·8	145·5	115·3
Coir yarn, c.i.f., United Kingdom ports	114·0	120·2	129·7	152·4	157·8	156·0	156·3
Hides and skins	88·0	129·4	105·8	102·6	94·8	78·8	83·5
Imported softwood (delivered to consumers)	101·7	95·7	104·4	105·9	103·9	104·7	113·3
Imported hardwood (ex-yard or wharf)(1)	104·0	103·8	109·5	112·7	109·8	110·1	113·0
Woodpulp, imported	101·9	97·0	98·3	100·3	94·5	95·5	100·6
Rubber, No. 1 R.S.S., one month future	118·2	148·1	158·0	122·8	115·2	107·7	101·3

(1) Series after 1960 not strictly comparable with earlier years.

Source: Board of Trade

Annual average wholesale prices for selected commodities(1)

TABLE 375

	Unit of sale	1957	1958	1959	1960	1961	1962	1963	1964
Commodities produced in the United Kingdom									
Slates, roofing, 1st quality, 16 in. by 8 in., Penrhyn or Portmadoc d/d London stations(2)..............	£ per 1,000	40·32	41·70	42·62	42·62	42·78	44·59	45·70	47·03
Motor spirit, standard grade, outer zone price (incl. duty), minimum 200 gal. loads	d. per gal.	50·91	46·01	46·50	46·50	47·80	49·50	49·50	50·33
Chemicals:									
Calcium carbide, conforms to B.S.S. 642—1951, high grade, 4 tons and over d/d	£ per ton	40·89	43·25	43·25	43·25	43·25	43·25	43·25	43·25
Pure benzole, B.S.S. 135A—1950, bulk, minimum lots of 200 gals. d/d	s. per gal.	5·73	5·58	5·58	5·58	5·64	5·80	5·58	5·44
Synthetic resins and plastic materials:									
Phenol-formaldehyde moulding powder, general purpose grade, contracts 50/99 tons over 12 months..	d. per lb.	17·37	18·54	18·50	18·50	18·50	18·50	18·50	18·50
Polystyrene thermo-plastic moulding powder crystals, d/d U.K.	s. per lb.	2·58	2·58	2·21	2·06	1·69	1·58	1·58	1·49
Urea formaldehyde moulding powder, wood meal type, d/d U.K. and f.o.b. export............	s. per lb.	1·29	1·29	1·29	1·29	1·29	1·29	1·29	1·29
Iron and steel:									
Strip mill steel sheets. Uncoated cold reduced sheets 48 ins. by 10 ft. by 20 G, normal bending general purpose quality, 25 tons delivered England...	£ per ton	51·21	53·05	52·22	51·80	52·08	54·87	55·35	55·35
Galvanized steel sheets, basis corrugated, 12/3 in. corrugation by 6 ft. by 20 G. 10 tons delivered England..	£ per ton	63·74	63·51	63·88	64·66	64·16	66·07	64·81	66·50
Steel billets for drop forgings. Soft basic quality C.08/·33 per cent—4 ins. 25 tons, d/d Midlands	£ per ton	38·00	39·57	39·06	38·70	38·45	39·36	39·50	39·53
Non-alloy steel forging ingots up to 0·6 per cent. C.d/d..	£ per ton	31·44	32·69	32·04	31·62	31·82	32·32	32·38	32·38
Steel wire rods, soft basic quality C.08/·25 per cent., 5 G. 50 tons, d/d basis zones(2)............	£ per ton	39·67	41·94	41·12	40·60	40·82	41·44	41·52	41·52
Heavy steel rails, flat bottom, basis quality, 109 lbs. per yard. 500 tons, f.o.r..................	£ per ton	40·67	41·87	41·46	41·25	41·47	42·28	42·40	42·40
Heavy plates, mild steel, basis quality, ½ in. by 6 ft. by 20 ft. 25 tons, d/d N.E. coast	£ per ton	40·59	42·22	41·52	40·65	40·82	42·05	42·25	42·25
Heavy steel joists, basis quality, 12 ins. by 6 ins. 25 tons, d/d N.E. coast	£ per ton	38·54	39·75	39·33	38·23	38·33	39·91	40·18	40·18
Re-rolled steel bars, quality C.05/·25 per cent., T.G. 2 ins. 10 tons d/d N.E. coast	£ per ton	39·26	41·07	40·70	40·50	40·72	41·36	41·45	41·45
Alloy steel black bars (machining). Quality E.N. 110 H.T. 1½ ins. 5 tons d/d	£ per ton	94·89	98·05	97·57	96·88	97·36	98·88	98·88	94·95
Foundry and forge pig iron, No. 3 Class 2. 500 ton lots, d/d Birmingham	£ per ton	20·19	20·91	20·91	20·96	21·56	21·99	22·05	22·05

See footnotes on page 325.

Source: Board of Trade

Annual average wholesale prices for selected commodities(¹)

TABLE 375 (*continued*)

	Unit of sale	1957	1958	1959	1960	1961	1962	1963	1964
Textiles:									
Rayon staple fibre, viscose, 1½ den., 17/16 in. bright, d/d	d. per lb.	24·00	24·00	23·06	22·75	22·75	22·75	22·75	23·45
Cotton—American yarn, 30's mule weft. Spinner's selling price	d. per lb.	50·88	49·65	45·26	50·39	52·38	48·21	47·16	50·66
Linen yarn, 120's line weft. Producer's selling price for bundle of 60,000 yards	s. per bundle	24·66	24·59	24·62	27·98	27·83	27·81	29·18	..
Linen yarn, 100's line weft	s. per bundle	..	..	..	..	..	..	..	34·00
Rayon fabric, dress cloth, plain, 38½ ins. 90 yds. by 44 32's spun viscose/16's spun viscose	d. per yd.	18·75	18·75	19·12	22·50	24·01	..	..	..
Rayon fabric, dress cloth, plain, 36½ ins. 162 x 62; 75 den. acetate/200 den. acetate	d. per lb.	..	24·00	25·00	27·00	27·50	27·29	27·00	27·67
Light linen: 40 ins. linen pillowing. Producer's selling price	d. per yd.	69·17	68·83	66·62	71·17	73·72	75·58	82·33	90·90
MN/1 sail canvas. Producer's selling price	d. per yd.	56·41	50·97	47·83	53·52	57·33	59·11	65·05	68·03
18 oz. tarpaulin cloth. Producer's selling price	d. per yd.	47·24	43·73	42·06	48·06	51·83	52·09	55·95	58·53
Wool—British blackface clip. Realized auction price	d. per lb.	53·26	43·01	48·31	49·79	49·21	48·52	..	..
Wool—Tops, colonial oil combed 64's. Average price to home trade	d. per lb.	137·91	101·24	102·50	100·69	102·44	103·24	118·13	118·33
Wool yarn, worsted weaving 2—48's average 64's. Price to home trade	s. per lb.	17·73	14·46	14·43	14·31	14·70	14·82	16·04	15·89
Wool yarn, hosiery, 2—20's 48's carded, colonial, white. Price to home trade	s. per lb.	10·26	8·05	8·57	8·91	8·91	8·73	9·68	10·32
Hides and skins:									
Ox and heifer hides, 70/79 lb., average of 1st clear and 1st warbled maximum and minimum, London and Manchester	d. per lb.	13·25	11·28	18·12	14·31	13·91	12·56	10·75	11·72
Cow hides, 59 lb. and under, average of 1st clear and 1st warbled maximum and minimum, London and Manchester	d. per lb.	13·06	12·00	20·02	15·16	14·62	12·97	10·32	11·27
Calfskins, 8 lb. and under, average of 1st and 2nd class maximum and minimum, London and Manchester	d. per lb.	43·72	51·89	66·77	51·80	54·08	48·92	34·67	34·21
Bricks:									
Standard basic (refractory) bricks, 2½ in. d/d	£ per 1,000	184·21	183·96	179·94	179·69	182·83	186·00	187·50	187·50
Common bricks, 2⅝ in. fletton, d/d site London, south of Thames	s. per 1,000	118·13	119·00	119·00	121·83	132·50	131·00	132·97	135·00
Common bricks, 2⅞ in. other than fletton. Ex-works, all districts of Scotland	s. per 1,000	129·25	130·67	128·46	129·00	129·00	131·17	133·50	141·50
Stock bricks, common, nominal 2⅝ in. Ex-works, Kent and Essex	s. per 1,000	98·50	98·50	100·65	108·92	118·50	118·50	127·12	137·25
Glass sheet, 24 oz. ordinary glazing quality. Lots of over 600 ft. super d/d	s. per 200 sq. ft. d. per sq. ft.	105·66 ..	111·00 ..	115·57 ..	116·38 ..	122·42 ..	128·42 ..	131·25 ..	.. 8·08
Glass G.G. ¼ in. polished plate in cut squares up to 5 ft. super	s. per ft. super	4·92	5·25	5·42	5·58	5·58	5·82	5·83	5·83
Cement, ordinary Portland. d/d London (Charing Cross) in non-returnable packages, minimum 6 ton loads	s. per ton	108·25	112·00	112·00	110·17	114·48	116·00	118·50	121·00
Paper:									
M.G. envelope paper, card No. 3, sheets and reels. Nett delivered	£ per ton	87·71	88·00	88·00	83·00	85·75	80·25	80·83	84·08
M.G. Kraft, 19 lbs. D.C. and above, reels. Price for less than 5 tons and not less than 1 ton. d/d U.K.	£ per ton	96·71	98·00	94·18	91·45	91·69	90·56	88·94	91·25
Newsprint, machine finished in reels, 14 lbs. demy 500's d/d U.K.	£ per ton	59·75	60·00	58·62	58·50	58·50	58·50	57·62	56·75
Paper bags, pure Kraft, D.C. 16 lbs. 8½ in. by 8½ in., quantities under 10,000 d/d	s. per 1,000	17·79	17·92	16·75	16·86	17·63	17·67	18·05	18·67
Rubber tyres and tubes:									
Giant tyre cover, 34 by 7 heavy duty. Dealer's key price	£ each	23·08	22·11	21·74	22·36	22·29	22·10	22·83	22·73
Car tyre cover, 5·00-16, standard. Dealer's key price	£ each	5·46	5·23	5·03	4·92	4·89	4·67	4·89	4·89
Giant tube, 34 by 7, heavy duty. Dealer's key price	£ each	2·06	1·98	1·96	2·01	1·98	1·90	1·94	1·94
Car tube, 5·00-16, standard. Dealer's key price	s. each	18·25	17·56	16·68	16·42	16·38	15·77	16·17	16·17

See footnotes on page 325.

Source: Board of Trade

Annual average wholesale prices for selected commodities(¹)

TABLE 375 *(continued)*

	Unit of sale	1957	1958	1959	1960	1961	1962	1963	1964
Commodities wholly or partly imported into the United Kingdom									
Aluminium virgin ingot,d/d	£ per ton	197·00	184·34	180·24	186·00	186·00	180·75	180·98	190·81
Copper, ex-ship, wharf or warehouse. London Metal Exchange price	£ per ton	219·64	197·85	237·83	246·00	229·75	234·10	234·78	352·88
Lead, ex-ship, wharf or warehouse, London, excluding duty or premium	£ per ton	96·66	72·78	70·78	72·15	64·21	56·29	63·44	101·25
Nickel, refined. 1 ton and over, d/d	£ per ton	600·00	600·00	600·00	600·00	630·00	649·28	642·00	642·00
Tin, ingot, min. 99·75 per cent., ex-ship, wharf or warehouse	£ per ton	755·20	735·30	785·71	794·04	889·05	896·88	910·17	1,240·92
Zinc, ex-ship, wharf or warehouse London, excluding duty or premium	£ per ton	81·58	65·90	82·23	89·29	77·73	67·46	76·70	118·12
Linseed oil, crude, naked, ex-works	£ per ton	119·10	111·96	104·15	110·91	119·04	109·19	91·32	102·05
Palm oil, crude, c.i.f., in bulk, Nigerian 5 per cent.	£ per ton	92·66	82·78	88·71	81·41	82·81	76·32	79·07	84·76
Rubber, raw, No. 1 R.S.S., one month future, London, average buyers' and sellers' prices	d. per lb.	26·35	23·67	29·65	31·63	24·59	23·06	21·56	20·28
Cotton—American middling 15/16 in., spot Liverpool	d. per lb.	25·36	24·25	21·45	21·64	23·27	23·67	22·84	22·52
Cotton linters—American 1st cuts, c.i.f. U.K. port	d. per lb. gross wt.	9·53	8·05	7·15	7·35	6·53	7·09	7·08	7·69
Wool—merino, clean scoured 64's, c.i.f. U.K.	d. per lb.	125	89	91	89	90	94	106	105
Wool—fine crossbred, dominion clean scoured 58's, c.i.f. U.K.	d. per lb.	108	78	80	78	80	80	95	98
Wool—coarse medium and crossbred, dominion clean scoured 50's. c.i.f. U.K.	d. per lb.	83	59	68	70	70	66	80	83
Jute, raw, mill lightnings, c.i.f. Dundee	£ per ton	105·82	95·78	92·71	132·50	161·49	112·68	113·74	122·58
East African sisal No. 1 grade, c.i.f. London	£ per ton	71·92	72·29	89·56	102·31	92·71	101·56	145·39	134·05
Douglas fir (Merchantable), c.i.f. London:									
Small sizes	£ per std.	88·58	71·25	85·75	84·25	77·00	82·33	90·36	98·00
Large sizes	£ per std.	93·50	75·75	87·75	87·67	79·42	83·17	90·36	98·00
Swedish redwood, c.i.f. London:									
Unsorted	£ per std.	95·21	89·52	90·96	100·21	99·26	96·16	97·79	103·00
Fifths	£ per std.	80·08	71·35	68·25	79·77	78·41	76·57	79·50	88·12
Chemical woodpulp, sulphite, bleached, c.i.f. East Coast. 3 months payment basis	£ per ton	59·75	57·38	55·00	55·50	55·14	51·21	51·00	54·50
Chemical woodpulp, sulphite, unbleached, strong, c.i.f. East Coast. 3 months payment basis	£ per ton	50·08	47·25	45·00	45·92	48·00	44·83	44·92	48·00
Mechanical woodpulp, wet and dry, unbleached, c.i.f. East Coast, 3 months payment basis	£ per ton	32·50	29·63	28·50	28·50	28·50	28·50	28·50	28·50

Source: Board of Trade

(¹) Commodities are listed by industries (as defined in the *Standard Industrial Classification, 1958*), whose principal products they are.

(²) Terms of sale revised during 1959.

Index numbers of agricultural prices(1)

Agricultural products (based on prices after addition of subsidy, where payable)(2)

TABLE 376

Average of 1954/55–1956/57 (July–June years)=100

	Weights	Harvest (July-June) year averages(3)									
		1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
All products	1,000	102·2	98·1	101·6	101·2	96·4	93·5	97·4	97·2	95·9	98·8
Farm crops	187	106·6	94·9	112·6	117·0	96·9	93·6	105·7	108·8	98·9	98·4
Fatstock	318	98·7	101·6	98·0	100·0	99·3	98·1	99·1	98·0	100·5	104·2
Livestock products and poultry	409	101·8	97·5	96·7	95·4	92·1	90·2	86·1	87·7	88·7	91·0
Fruit and vegetables	86	107·4	94·7	113·7	98·1	104·8	91·8	127·3	113·8	106·2	116·5
Wheat	56	98·7	98·0	92·5	91·1	89·0	88·0	87·2	89·4	87·2	84·5
Barley	41	94·7	101·2	103·7	103·9	100·2	101·2	96·8	94·4	97·2	94·9
Oats	9	95·2	101·5	113·8	112·4	110·7	106·8	109·7	109·5	116·6	116·1
Potatoes: early	6	129·6	87·5	150·6	137·9	132·2	107·0	130·0	252·2	100·3	78·1
main crop	48	130·1	80·1	145·9	166·2	92·8	85·2	132·5	131·0	107·7	102·4
Sugar beet	22	99·6	102·2	101·7	102·8	102·2	101·5	100·2	99·9	104·8	112·0
Hops	5	89·9	113·9	90·6	88·3	105·7	100·5	115·8	97·7	101·6	114·2
Cattle (clean)	110	97·3	104·1	106·8	107·3	106·3	106·8	113·6	113·3	115·1	120·4
Cows	26	102·1	92·3	94·1	117·6	113·8	104·7	91·1	94·3	115·8	133·9
Calves	5	101·1	99·4	105·4	113·0	110·7	96·1	92·0	95·4	102·6	113·2
Lambs	26	95·4	101·2	103·9	103·3	101·6	102·5	101·3	98·5	99·2	101·2
Hoggets	11	96·8	106·2	104·5	104·6	104·4	103·4	104·6	104·6	104·1	104·2
Sheep, other (clean)	5	95·3	100·1	105·0	104·8	105·4	102·6	105·9	98·7	98·9	101·5
Ewes	3	98·0	97·0	102·1	97·0	93·8	97·6	94·1	92·0	103·6	117·1
Pigs (clean): bacon-factory	63	100·4	101·0	89·4	89·8	86·7	84·8	85·5	83·9	82·4	82·4
other	63	98·7	100·3	89·6	87·6	89·8	90·2	90·3	88·3	86·8	87·3
Sows	6	108·9	112·5	83·1	93·0	106·7	102·6	84·0	76·4	96·7	88·0
Milk	259	102·0	96·9	95·4	98·3	95·7	92·3	90·5	90·7	96·6	101·7
Eggs	110	100·5	99·9	99·7	89·1	84·2	87·0	78·6	83·0	73·5	69·6
Poultry	28	106·2	92·8	97·0	94·8	89·6	83·3	73·2	77·2	74·3	74·6
Wool	12	100·6	99·1	97·2	92·9	93·3	91·7	91·0	89·8	89·6	93·3
Fruit, outdoor: total	28·0	108·5	97·9	131·7	101·8	104·8	91·2	153·9	113·2	109·5	122·3
Dessert apples	9·8	108·6	99·0	120·0	100·8	102·6	79·3	150·2	100·0	93·2	97·5
Cooking apples	5·5	120·3	83·6	143·3	73·2	77·5	59·8	213·1	112·8	108·8	110·2
Plums	1·7	105·8	92·4	181·8	201·1	143·1	186·2	186·0	189·1	127·0	240·8
Pears	2·1	112·5	94·4	172·3	74·0	108·8	79·4	143·4	105·2	94·1	102·4
Cherries	1·7	105·1	95·8	132·2	93·2	155·9	106·8	143·2	121·2	155·0	150·3
Strawberries	3·3	94·6	103·5	114·5	110·8	102·7	121·8	121·8	125·2	144·1	172·2
Raspberries	1·8	112·5	110·8	117·4	104·3	101·1	62·8	81·5	88·0	96·2	113·8
Blackcurrants	1·4	97·7	122·7	118·9	123·5	118·2	120·5	115·9	112·1	97·7	84·3
Gooseberries	0·7	95·7	114·3	104·3	111·4	112·9	141·4	134·3	128·0	130·2	118·0
Vegetables, outdoor: total	41·0	110·6	88·3	105·1	93·4	108·9	89·1	114·9	114·5	99·1	115·7
Brussels sprouts	5·5	117·5	77·9	95·9	102·3	102·0	93·1	118·0	109·3	86·2	112·8
Spring cabbage and greens	3·9	148·5	61·3	102·2	81·1	142·0	104·0	120·1	204·5	107·1	124·1
Cabbage: summer, autumn, winter	2·4	116·8	77·1	99·3	93·0	109·9	89·5	119·9	106·0	89·0	167·0
Savoy cabbage	1·2	145·4	65·1	79·9	91·4	105·7	71·9	114·2	137·8	88·3	134·8
Cauliflower and broccoli	6·0	100·5	101·5	99·5	96·5	100·7	102·7	105·6	96·8	98·3	118·7
Carrots	2·9	90·1	78·6	126·5	88·7	100·1	71·1	142·7	98·4	76·1	95·8
Beetroot	1·0	102·7	75·2	78·5	74·9	100·9	69·8	98·6	105·0	86·7	89·4
Onions: green	1·2	73·6	119·4	124·3	81·8	120·2	72·0	143·1	88·3	135·7	114·2
dry bulb	0·5	107·2	97·4	94·2	77·3	116·0	76·2	106·9	119·8	85·6	127·2
Beans	2·2	98·1	103·9	79·0	73·2	84·9	57·1	114·2	118·2	111·3	101·1
Peas: green, for marketing	3·3	87·2	112·8	153·9	105·2	125·7	102·6	112·8	94·0	102·8	108·1
green, for canning and freezing	2·5	99·9	103·6	108·0	105·1	116·2	111·2	110·6	121·8	113·3	116·2
harvested dry	3·8	107·5	82·6	82·2	102·1	83·8	64·5	69·6	109·3	100·0	94·9
Lettuce	3·6	132·6	84·9	114·7	85·4	118·3	90·1	136·1	109·4	103·5	136·6
Rhubarb	1·0	108·0	108·0	132·0	103·2	127·2	105·6	142·4	117·3	112·3	99·6
Indoor fruit and vegetables: total	17·0	98·1	105·1	104·9	103·4	94·8	99·5	113·4	114·0	118·0	108·8
Tomatoes	9·8	95·3	108·7	108·6	107·8	92·9	103·1	116·4	117·8	129·9	112·9
Cucumbers	3·4	99·8	107·1	103·4	109·3	102·0	99·8	110·8	100·2	105·2	104·8
Lettuce	1·6	104·7	86·3	101·1	85·7	100·8	89·2	133·1	150·0	120·3	125·3
Mushrooms	2·2	102·9	99·4	93·7	87·5	88·0	90·8	89·5	86·7	77·1	86·0

See footnotes on page 327.

Source: Ministry of Agriculture, Fisheries and Food

Index numbers of agricultural prices

TABLE 376 (*continued*)

Cereals and fatstock (based on market prices)(4)
Average of 1954/55–1956/57 (July–June years)=100

	Harvest (July–June) year averages(3)									
	1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Cereals:										
Wheat	101·8	101·6	88·1	91·6	91·2	84·5	96·2	80·5	95·2	95·0
Barley	95·7	100·8	88·9	92·6	85·8	81·7	83·8	82·4	85·7	86·8
Oats	96·1	97·4	95·1	95·7	92·7	80·1	84·8	88·7	87·0	88·8
Fatstock:										
Cattle (clean)	102·9	89·8	96·8	114·9	113·3	103·6	99·3	101·9	112·9	130·9
Lambs	99·6	98·1	99·4	98·6	75·4	92·1	72·4	84·9	94·8	108·0
Hoggets	96·1	108·4	91·5	86·4	107·5	88·5	94·1	95·0	98·5	107·7
Sheep, (other) clean	103·2	99·0	99·9	99·5	75·6	91·5	71·0	82·7	94·7	113·0
Pigs (clean): Bacon-factory	108·6	105·6	94·0	98·2	99·3	96·9	80·4	80·1	95·9	89·9
other	107·1	108·3	95·6	99·8	107·4	107·6	92·8	90·4	103·1	98·6

Agricultural materials

Average of 1954/55–1956/57 (July–June years)=100

	Weights	Harvest (July-June) year averages									
		1955/56	1956/57	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Feedingstuffs:											
Whole wheat	8	101·3	101·1	87·7	91·4	90·7	83·9	95·1	81·1	93·8	93·3
Whole barley	2	97·7	97·5	87·6	91·9	85·7	78·4	87·9	80·7	83·2	86·2
Wheat offals	6	100·2	99·5	86·8	91·0	88·6	82·5	89·3	84·9	84·6	92·1
Barley meal	4	99·1	99·8	85·6	90·5	87·5	82·9	90·8	88·8	89·0	91·8
Maize meal	2	97·9	102·0	83·3	82·4	82·7	79·8	81·6	82·5	87·5	91·5
Dried beet pulp	2	103·4	108·4	103·4	103·4	103·4	103·4	91·0	104·9	107·4	103·1
White fish meal	1	99·2	102·6	103·4	104·1	96·8	79·4	93·1	93·4	94·4	101·8
All 'straight' feedingstuffs	25	100·2	100·9	88·7	91·9	89·9	84·0	91·0	85·7	90·6	93·2
Compound feedingstuffs(5)	75	99·6	102·0	90·2	89·8	91·1	88·2	89·7	92·2	95·6	97·4
All feedingstuffs	100	99·8	101·7	89·8	90·3	90·8	87·2	90·0	90·6	94·3	96·3
Fertilizers(5)(6)	91·5	101·6	100·6	95·8	91·9	89·2	86·7	87·4	85·9	87·9	89·2
Lime(6)	8·5	93·4	97·5	100·3	96·1	93·8	90·8	89·7	89·0	88·3	103·6
Fertilizers and lime(6)	100·0	100·9	100·3	96·2	92·3	89·6	87·0	87·6	86·2	87·9	90·4
Fuel	—	96·8	108·5	103·4	104·2	104·9	105·7	112·9	113·9	115·2	117·9

Source: Ministry of Agriculture, Fisheries and Food

(1) The United Kingdom index numbers of agricultural prices (1954/55—1956/57=100) supersede the former England and Wales series (1936–38=100); a description of the new indices was published in *Economic Trends*, February 1962.

(2) The prices for cereals and fatstock include payments made to producers under the Cereals Deficiency Payments Scheme and the Fatstock Guarantee Scheme respectively. For milk, eggs and wool, the prices are those paid to producers by the marketing boards concerned; for sugar beet, they are the prices paid to growers by the British Sugar Corporation. Producer prices for potatoes are sometimes 'supported' on the market by the Potato Marketing Board with the aid of Exchequer contributions.

(3) Calendar-year indices for products are published in *Agricultural Statistics (UK)*.

(4) The market prices for cereals and fatstock exclude payments made to producers under the Cereals Deficiency Payments Scheme and the Fatstock Guarantee Scheme respectively.

(5) Based on manufacturers' list prices.

(6) Based on net prices to farmer after deduction of subsidy.

Agricultural producer returns

TABLE 377

	Period	Unit	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65
Wheat(1)	July/June	shillings per cwt.	28·46	28·02	27·26	26·95	26·75	27·34	26·82	26·08
Barley(2)	July/June	shillings per cwt.	28·50	28·56	27·49	27·76	26·56	25·91	26·65	26·03
Potatoes(3)	August/July	£ per ton	19·97	22·84	12·85	11·70	18·18	17·90	14·80	14·01
Sugar beet(4)	July/June	shillings per ton	121·61	121·53	134·43	119·05	121·00	122·25	131·80	146·87
Sugar content		*percentage*	*15·3*	*15·1*	*16·9*	*15·0*	*15·4*	*15·7*	*16·7*	*17·7*
Hops(5)	July/June	shillings per cwt.	515·00	501·50	601·50	574·50	658·50	555·50	577·80	648·94
Cattle (steers and heifers)(6)	April/March	shillings per live cwt.	155·83	160·25	158·33	156·67	164·92	165·35	169·06	177·92
Sheep (including lambs and hoggets)(6)	April/March	pence per lb. estimated dressed carcase weight	39·50	39·75	39·00	38·75	38·75	37·75	38·00	39·00
Pigs(6)	April/March	shillings per 20 lb. deadweight	47·83	45·83	45·33	45·67	45·00	45·87	43·47	44·36
Milk(7)	July/June	pence per gallon	36·30	37·60	36·60	35·30	34·50	34·70	36·80	39·00
Eggs(8)	April/March	pence per dozen	49·00	45·73	40·56	43·38	38·80	39·15	37·43	33·15
Wool(9)	May/April	pence per lb.	52·02	49·62	49·70	48·88	48·48	47·85	47·64	49·42

(1) Prices, inclusive of deficiency payments, as calculated for the Cereals Deficiency Payments Scheme.

(2) Average prices, as calculated for the Cereals Deficiency Payments Scheme, including an allowance for deficiency payment calculated by dividing total payments for barley by total barley production.

(3) Average prices of main-crop potatoes for human consumption.

(4) British Sugar Corporation delivered prices to growers.

(5) Hops Marketing Board prices to growers.

(6) Average U.K. prices from the Fatstock Guarantee Scheme, including guarantee payments and quality premium for pigs.

(7) Milk Marketing Board prices to wholesaler producers in England and Wales, inclusive of quality and special service premia.

(8) British Egg Marketing Board minimum prices to producers for all first-quality hen eggs.

(9) British Wool Marketing Board prices to producers.

Source: Ministry of Agriculture, Fisheries and Food

Index numbers of tramp shipping freights

TABLE 380

	Year	January	February	March	April	May	June	July	August	September	October	November	December
	1952=100												
Voyage charter													
All items(¹):													
1953	77·5	79·3	80·0	83·2	85·6	82·2	73·8	75·8	73·9	73·9	77·5	73·8	71·5
1954	86·1	71·9	77·6	77·4	75·8	77·4	77·6	79·7	80·1	90·6	99·5	110·4	115·5
1955	127·7	115·1	119·8	113·7	110·2	122·6	128·0	130·0	129·9	138·1	148·9	135·5	140·1
1956	157·0	144·3	140·2	147·2	151·6	162·2	155·5	155·2	157·9	156·1	153·6	171·4	189·4
1957	112·7	173·7	167·6	145·5	134·3	116·6	109·9	101·9	86·9	81·6	80·7	82·3	71·6
1958	67·1	64·9	64·0	63·3	62·7	64·6	66·5	66·6	65·0	65·7	70·4	76·4	74·6
1959	71·9	70·3	68·2	65·1	68·6	64·6	69·2	69·7	69·6	71·0	80·4	83·1	82·5
1960	74·2	82·1	77·1	72·9	76·1	72·4	72·0	71·2	71·4	73·8	70·2	74·7	76·7
	1960=100												
1962	89·1	96·9	95·2	96·9	99·4	97·9	84·4	78·4	79·4	81·0	84·3	87·5	87·8
1963	109·0	93·1	94·1	97·5	100·7	109·9	105·9	101·1	104·8	110·4	134·8	128·0	127·8
1964	112·1	128·6	110·7	107·0	109·5	110·3	107·4	108·4	105·3	105·6	118·8	120·0	113·7
1965		116·1	117·1	124·1	122·3	130·5	125·7	130·6	128·1	134·1			
Coal:													
1962	82·9	94·1	91·3	89·6	99·2	92·6	75·6	72·0	74·8	73·5	77·6	78·8	75·7
1963	101·4	86·4	85·1	89·4	89·3	97·3	96·3	89·0	97·0	98·7	138·4	127·5	122·2
1964	97·2	116·3	89·6	84·1	94·0	95·0	90·7	91·1	94·0	93·2	106·1	105·4	106·6
1965		101·0	111·9	107·2	110·6	108·4	105·8	101·3	106·8	105·2			
Grain:													
1962	90·0	97·7	96·8	101·4	105·6	101·0	84·4	79·1	80·8	77·2	80·8	85·6	89·6
1963	113·6	95·4	97·1	102·3	102·5	115·7	103·8	103·6	108·9	124·3	141·6	133·6	134·7
1964	115·9	139·0	110·7	105·0	109·2	114·7	108·2	105·1	109·6	111·1	127·2	132·0	119·4
1965		122·8	122·6	131·4	127·1	132·1	134·1	136·8	135·0	143·9			
Sugar:													
1962	97·1	103·7	103·5	108·0	105·2	107·6	91·1	86·2	82·5	85·7	96·8	96·3	98·4
1963	116·8	97·0	105·5	104·2	108·0	118·9	120·7	118·1	116·9	120·2	131·8	128·2	131·5
1964	123·0	140·9	130·6	126·8	128·0	121·6	124·4	129·1	109·1	109·1	124·5	116·9	114·6
1965		111·0	113·8	—	132·1	134·9	141·0	126·6	129·6	134·4			
Ore:													
1962	77·0	81·1	82·7	85·3	86·4	83·8	75·3	69·5	68·8	72·5	72·8	76·8	69·4
1963	96·4	78·0	81·7	86·7	95·4	99·9	96·9	84·6	93·6	90·3	120·7	117·8	110·7
1964	98·9	107·9	99·3	104·8	101·6	91·5	86·9	96·0	95·4	88·9	96·0	104·8	108·3
1965		100·4	101·5	106·2	114·2	131·5	120·0	134·2	109·2	113·3			
Fertilizer:													
1962	99·2	104·6	102·8	101·1	101·8	107·5	95·9	—	—	90·0	90·0	—	—
1963	99·5	—	87·7	88·4	101·1	113·6	112·1	101·8	95·0	96·0	—	—	—
1964	111·2	124·9	111·8	—	107·0	113·9	113·1	111·0	104·8	106·4	—	115·6	103·8
1965		—	114·2	129·5	137·6	139·6	135·1	140·1	139·1	143·8			
Timber:													
1962	90·1	96·0	88·5	88·1	88·8	87·2	80·5	80·9	86·6	91·3	90·0	101·9	101·4
1963	109·8	102·0	99·5	103·5	103·0	102·5	106·6	100·6	107·1	109·0	130·7	126·4	126·9
1964	115·0	127·4	116·8	111·5	113·1	112·3	108·4	113·9	110·2	111·6	123·2	123·6	119·9
1965		131·2	128·8	132·2	102·6	129·1	102·9	131·6	131·1	145·3			
Sulphur:													
1962	82·3	94·8	—	87·4	91·8	—	87·4	—	74·9	74·9	79·9	74·9	74·9
1963	104·9	—	—	101·3	101·3	—	97·8	100·8	109·5	107·8	—	116·1	—
1964	118·4	108·6	110·8	112·3	—	117·8	131·3	122·3	—	114·1	—	129·8	—
1965		124·8	—	125·5	—	146·1	—	149·8	146·8	—			
	1952=100												
Time charter													
1953	60·6	59·8	61·5	64·8	69·7	65·5	61·6	57·4	59·0	56·4	56·3	58·0	57·8
1954	71·7	58·3	62·0	63·4	65·5	59·0	64·2	59·9	61·9	71·8	84·0	101·8	109·0
1955	129·8	114·6	123·8	113·8	102·3	124·2	135·4	145·8	137·0	142·2	151·2	135·5	132·2
1956	172·9	138·0	148·2	150·0	171·5	190·0	169·4	167·1	176·6	174·2	191·8	191·3	207·2
1957	120·2	216·3	203·7	165·6	164·6	117·9	111·8	93·8	74·2	82·7	78·9	70·4	63·0
1958	55·5	61·1	54·4	51·8	—	—	50·6	60·1	55·1	52·7	54·2	59·6	55·8
1959	55·6	53·1	50·6	53·6	52·8	56·7	50·2	52·3	55·5	55·4	58·4	63·4	65·6
1960	65·4	65·4	71·1	68·2	68·8	69·0	63·4	64·6	63·1	65·6	59·4	62·4	64·4
	1960=100												
1962	89·1	102·7	95·6	97·3	97·7	101·9	91·4	81·3	82·9	77·9	77·5	83·4	80·0
1963	104·8	80·4	85·9	93·1	94·3	104·8	93·5	93·5	96·8	114·5	130·5	138·9	131·4
1964	119·0	138·1	119·2	121·3	114·5	112·8	109·0	106·9	114·1	115·3	122·9	132·6	121·7
1965		118·7	118·3	131·8	126·7	129·7	134·7	140·6	134·3	145·4			

(¹) The weights used in calculating the All items index (1960=100) are: Coal 125, Grain 316, Sugar 150, Ore 112, Fertilizer 132, Timber 135, Sulphur 30.

Source: Chamber of Shipping of the United Kingdom

APPENDIX I

STANDARD REGIONS AND CONURBATIONS FOR STATISTICAL PURPOSES

Standard regions

THE LIST BELOW shows the names of the regions in Great Britain and the area covered by each. Counties, etc. are defined by reference to local government administrative areas.

Northern

Cumberland, Durham, Northumberland, Westmorland, and the North Riding of Yorkshire.

*East and West Ridings

The East and West Ridings of Yorkshire, and the City of York.

*North Midland

Derbyshire (except the High Peak District, which is included in the North Western region), Leicestershire, Lincolnshire, Northamptonshire (including the Soke of Peterborough), Nottinghamshire and Rutland.

Eastern

(may be combined with Southern for administrative purposes)

Bedfordshire, Cambridgeshire (including the Isle of Ely), Essex, Hertfordshire, Huntingdonshire, Norfolk and Suffolk, except such parts of Essex and Hertfordshire as are within the London and South Eastern region.

London and South Eastern

London (administrative county), Middlesex, Kent, Surrey and Sussex, parts of Essex (the boroughs of Barking, Chingford, Dagenham, East Ham, Ilford, Leyton, Walthamstow, Wanstead and Woodford, and West Ham, and the urban districts of Chigwell and Waltham Holy Cross), and parts of Hertfordshire (the urban districts of Barnet, Bushey, Cheshunt, and East Barnet, and the rural district of Elstree).

Southern

Berkshire, Buckinghamshire, Hampshire (including the Isle of Wight), Oxfordshire and Poole.

South Western

Cornwall (including the Isles of Scilly), Devonshire, Dorset (excluding Poole), Gloucestershire, Somerset and Wiltshire.

Wales

The whole of Wales and Monmouthshire.

*Midland

Herefordshire, Shropshire, Staffordshire, Warwickshire and Worcestershire.

North Western

Cheshire, Lancashire and the High Peak District of Derbyshire (the boroughs of Buxton and Glossop, the urban districts of New Mills and Whaley Bridge, and the rural district of Chapel-en-le-Frith).

Scotland

The whole of Scotland.

Conurbations

THE SEVEN CONURBATIONS are constituted as follows:

Greater London

London (whole county)

Middlesex (whole county)

Essex (part):
  County boroughs. East Ham, West Ham
  Municipal boroughs. Barking, Chingford, Dagenham, Ilford, Leyton, Walthamstow, Wanstead and Woodford
  Urban districts. Chigwell, Waltham Holy Cross

Hertfordshire (part):
  Urban districts. Barnet, Bushey, Cheshunt, East Barnet
  Rural district. Elstree

Kent (part):
  Municipal boroughs. Beckenham, Bexley, Bromley, Erith
  Urban districts. Chislehurst and Sidcup, Crayford, Orpington, Penge

Surrey (part):
  County borough. Croydon
  Municipal boroughs. Barnes, Beddington and Wallington, Epsom and Ewell, Kingston upon Thames, Malden and Coombe, Mitcham, Richmond, Surbiton, Sutton and Cheam, Wimbledon
  Urban districts. Banstead, Carshalton, Coulsdon and Purley, Esher, Merton and Morden.

South East Lancashire

Lancashire (part):
  County boroughs. Bolton, Bury, Manchester, Oldham, Rochdale, Salford
  Municipal boroughs. Ashton under Lyne, Eccles, Farnworth, Heywood, Middleton, Mossley, Prestwich, Radcliffe, Stretford, Swinton and Pendlebury
  Urban districts. Audenshaw, Chadderton, Crompton, Denton, Droylsden, Failsworth, Horwich, Irlam, Kearsley, Lees, Littleborough, Little Lever, Milnrow, Royton, Tottington, Urmston, Wardle, Westhoughton, Whitefield, Whitworth, Worsley

Cheshire (part):
  County borough. Stockport
  Municipal boroughs. Altrincham, Dukinfield, Hyde, Sale, Stalybridge
  Urban districts. Alderley Edge, Bowdon, Bredbury and Romiley, Cheadle and Gatley, Hale, Hazel Grove and Bramhall, Marple, Wilmslow
  Rural district. Disley

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*Ministry of Labour regions differ from standard regions as follows: from 1 April 1962 two new regions replaced the East and West Ridings, North Midland and Midland regions. The new Yorkshire and Lincolnshire region was formed by adding Lincolnshire to the East and West Ridings region and the remainder of the former North Midland region was added to the Midland region to form the new Midlands region.

STANDARD REGIONS AND CONURBATIONS FOR STATISTICAL PURPOSES

West Midlands

Warwickshire (part):

County borough. Birmingham

Municipal boroughs. Solihull, Sutton Coldfield

Worcestershire (part):

County borough. Dudley

Municipal boroughs. Halesowen, Oldbury, Stourbridge

Staffordshire (part):

County boroughs. Smethwick, Walsall, West Bromwich, Wolverhampton

Municipal boroughs. Bilston, Rowley Regis, Tipton, Wednesbury

Urban districts. Aldridge, Amblecote, Brierley Hill, Coseley, Darlaston, Sedgley, Tettenhall, Wednesfield, Willenhall

West Yorkshire

Yorkshire, West Riding (part):

County boroughs. Bradford, Dewsbury, Halifax, Huddersfield, Leeds, Wakefield

Municipal boroughs. Batley, Brighouse, Keighley, Morley, Ossett, Pudsey, Spenborough

Urban districts. Aireborough, Baildon, Bingley, Colne Valley, Denby Dale, Denholme, Elland, Heckmondwike, Holmfirth, Horbury, Horsforth, Kirkburton, Meltham, Mirfield, Queensbury and Shelf, Ripponden, Rothwell, Shipley, Sowerby Bridge, Stanley

Merseyside

Lancashire (part):

County boroughs. Bootle, Liverpool

Municipal borough. Crosby

Urban districts. Huyton with Roby, Litherland

Cheshire (part):

County boroughs. Birkenhead, Wallasey

Municipal boroughs. Bebington, Ellesmere Port

Urban districts. Hoylake, Neston, Wirral

Tyneside

Northumberland (part):

County boroughs. Newcastle upon Tyne, Tynemouth

Municipal boroughs. Wallsend, Whitley Bay

Urban district. Gosforth, Longbenton, Newburn

Durham (part):

County boroughs. Gateshead, South Shields

Municipal borough. Jarrow

Urban districts. Felling, Hebburn, Whickham

Central Clydeside

Dunbarton County (part)

Large burgh. Clydebank

Small burghs. Bearsden, Kirkintilloch, Milngavie

Lanark County (part):

City. Glasgow

Large burghs. Airdrie, Coatbridge, Hamilton, Motherwell and Wishaw, Rutherglen

Districts of county. Lanark Fifth, Lanark Sixth, Lanark Eighth, Lanark Ninth

Renfrew County (part):

Large burgh. Paisley

Small burghs. Barrhead, Johnstone, Renfrew

Districts of county. Renfrew First, Renfrew Second

APPENDIX II

STANDARD INDUSTRIAL CLASSIFICATION

The Standard Industrial Classification has been prepared as a means of securing uniformity and comparability in the statistics published by Government Departments in the United Kingdom. It is a system of classification of establishments according to industry; it does not relate to commodities or occupations for which other systems of classification have been devised. It has been compiled to conform with the organisation and structure of industry as it exists within the United Kingdom and provides 152 Minimum List Headings grouped into 24 Orders which are given below.

Full details are available in *Standard Industrial Classification* (*revised* 1958) and *Standard Industrial Classification—Alphabetical List of Industries* (H.M.S.O. 1958). A consolidated edition of the S.I.C. booklet, incorporating Amendment List I, was published in October 1963.

Minimum List Heading

ORDER I

Agriculture, forestry, fishing

001 Agriculture and horticulture
002 Forestry
003 Fishing

ORDER II

Mining and quarrying

101 Coal mining
102 Stone and slate quarrying and mining
103 Chalk, clay sand and gravel extraction
109 Other mining and quarrying

ORDER III

Food, drink and tobacco

211 Grain milling
212 Bread and flour confectionery
213 Biscuits
214 Bacon curing, meat and fish products
215 Milk products
216 Sugar
217 Cocoa, chocolate and sugar confectionery
218 Fruit and vegetable products
219 Animal and poultry foods
229 Food industries not elsewhere specified
231 Brewing and malting
239 Other drink industries
240 Tobacco

ORDER IV

Chemicals and allied industries

261 Coke ovens and manufactured fuel
262 Mineral oil refining
263 Lubricating oils and greases
271 Chemicals and dyes
272 Pharmaceutical and toilet preparations
273 Explosives and fireworks
274 Paint and printing ink
275 Vegetable and animal oils, fats, soap and detergents
276 Synthetic resins and plastics materials
277 Polishes, gelatine, adhesives, etc.

ORDER V

Metal manufacture

311 Iron and steel (general)
312 Steel tubes
313 Iron castings, etc.
321 Light metals
322 Copper, brass and other base metals

Minimum List Heading

ORDER VI

Engineering and electrical goods

331 Agricultural machinery (except tractors)
332 Metal-working machine tools
333 Engineers' small tools and gauges
334 Industrial engines
335 Textile machinery and accessories
336 Contractors' plant and quarrying machinery
337 Mechanical handling equipment
338 Office machinery
339 Other machinery
341 Industrial plant and steelwork
342 Ordnance and small arms
349 Other mechanical engineering not elsewhere specified
351 Scientific, surgical and photographic instruments, etc.
352 Watches and clocks
361 Electrical machinery
362 Insulated wires and cables
363 Telegraph and telephone apparatus
364 Radio and other electronic apparatus
365 Domestic electric appliances
369 Other electrical goods

ORDER VII

Shipbuilding and marine engineering

370 Shipbuilding and marine engineering

ORDER VIII

Vehicles

381 Motor vehicle manufacturing
382 Motor cycle, three-wheel vehicle and pedal cycle manufacturing
383 Aircraft manufacturing and repairing
384 Locomotives and railway track equipment
385 Railway carriages and wagons and trams
389 Perambulators, hand-trucks, etc.

ORDER IX

Metal goods not elsewhere specified

391 Tools and implements
392 Cutlery
393 Bolts, nuts, screws, rivets, etc.
394 Wire and wire manufactures
395 Cans and metal boxes
396 Jewellery, plate and refining of precious metals
399 Metal industries not elsewhere specified

STANDARD INDUSTRIAL CLASSIFICATION

Minimum
List
Heading

ORDER X

Textiles

411	Production of man-made fibres
412	Spinning and doubling of cotton, flax and man-made fibres
413	Weaving of cotton, linen and man-made fibres
414	Woollen and worsted
415	Jute
416	Rope, twine and net
417	Hosiery and other knitted goods
418	Lace
419	Carpets
421	Narrow fabrics
422	Made-up textiles
423	Textile finishing
429	Other textile industries

ORDER XI

Leather, leather goods and fur

431	Leather (tanning and dressing) and fellmongery
432	Leather goods
433	Fur

ORDER XII

Clothing and footwear

441	Weatherproof outerwear
442	Men's and boys' tailored outerwear
443	Women's and girls' tailored outerwear
444	Overalls and men's shirts, underwear, etc.
445	Dresses, lingerie, infants' wear, etc.
446	Hats, caps and millinery
449	Dress industries not elsewhere specified
450	Footwear

ORDER XIII

Bricks, pottery, glass, cement, etc.

461	Bricks, fireclay and refractory goods
462	Pottery
463	Glass
464	Cement
469	Abrasives and building materials, etc., not elsewhere specified

ORDER XIV

Timber, furniture, etc.

471	Timber
472	Furniture and upholstery
473	Bedding, etc.
474	Shop and office fitting
475	Wooden containers and baskets
479	Miscellaneous wood and cork manufactures

ORDER XV

Paper, printing and publishing

481	Paper and board
482	Cardboard boxes, cartons and fibre-board packing cases
483	Manufactures of paper and board not elsewhere specified
486	Printing, publishing of newspapers and periodicals
489	Other printing, publishing, bookbinding, engraving, etc.

ORDER XVI

Other manufacturing industries

491	Rubber
492	Linoleum, leather cloth, etc.
493	Brushes and brooms
494	Toys, games and sports equipment
495	Miscellaneous stationers' goods
496	Plastics moulding and fabricating
499	Miscellaneous manufacturing industries

Minimum
List
Heading

ORDER XVII

Construction

500	Construction

ORDER XVIII

Gas, electricity and water

601	Gas
602	Electricity
603	Water supply

ORDER XIX

Transport and communication

701	Railways
702	Road passenger transport
703	Road haulage contracting
704	Sea transport
705	Port and inland water transport
706	Air transport
707	Postal services and telecommunications
709	Miscellaneous transport services and storage

ORDER XX

Distributive trades

810	Wholesale distribution
820	Retail distribution
831	Dealing in coal, builders' materials, grain and agricultural supplies (wholesale or retail)
832	Dealing in other industrial materials and machinery

ORDER XXI

Insurance, banking and finance

860	Insurance, banking and finance

ORDER XXII

Professional and scientific services

871	Accountancy services
872	Educational services
873	Legal services
874	Medical and dental services
875	Religious organisations
879	Other professional and scientific services

ORDER XXIII

Miscellaneous services

881	Cinemas, theatres, radio, etc.
882	Sport and other recreations
883	Betting
884	Catering, hotels, etc.
885	Laundries
886	Dry cleaning, job dyeing, carpet beating, etc.
887	Motor repairers, distributors, garages and filling stations
888	Repair of boots and shoes
889	Hairdressing and manicure
891	Private domestic service
899	Other services

ORDER XXIV

Public administration and defence

901	National government service
906	Local government service

Index of Sources

THIS INDEX OF SOURCES gives the titles of official publications or other sources containing statistics allied to those in the tables of this *Annual Abstract*. These publications provide more detailed analyses than are shown in the *Abstract*. The index includes publications to which reference should be made for short-term (monthly or quarterly) series. No entry is made in this index for items where the data have been obtained from departmental records.

For convenience, the last year to which an annual departmental publication refers is shown in brackets after its title.

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
I. Area and climate			
Climate	2–5	Meteorological Office	Monthly weather reports.
II. Population and vital statistics			
Population	6–11 13–14	Registrars General	England and Wales: Census reports, 1911, 1921, 1931 and 1951. Preliminary report on the census of population, 1961. Registrar General's statistical review of England and Wales, Part II, Tables. Scotland: Census 1951. Preliminary report on the census of population, 1961. Northern Ireland: Census of population 1951. Preliminary report on the census of population, 1961.
	15	Home Office	Statistics of foreigners entering and leaving the United Kingdom (1964).
Vital statistics	18–34	Registrars General	England and Wales: Registrar General's statistical review of England and Wales, Part I, Tables, Medical; Part II, Tables, Population; and Part III, Commentary. Registrar General's quarterly return of births, deaths and marriages. Scotland: Annual report of the Registrar General for Scotland (1964). Quarterly return of births, deaths and marriages. Northern Ireland: Annual report of the Registrar General (1964). Quarterly return of births, deaths and marriages.

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Vital statistics (*contd.*)	35	Registrars General and Government Actuary's Department	England and Wales: Registrar General's Decennial Supplement, England and Wales, 1951, Life Tables. Registrar General's quarterly return of births, deaths and marriages. (2nd quarter). Scotland: Life Tables: 1950-52, Supplement to the 99th Annual Report of the Registrar General. Northern Ireland: Life Tables 1950-52.
III. Social conditions			
Social services	36–39	Central Statistical Office	Civil Appropriation Accounts (1963-64).
National insurance, pensions and allowances	40	Ministry of Pensions and National Insurance	Annual report of the Ministry of Pensions and National Insurance (1964). Accounts of the National Insurance and Industrial Injuries Funds (1963/64).
		Ministry of Health and Social Services (Northern Ireland)	Accounts of the National Insurance and Industrial Injuries Funds (1963/64).
	43–44	Ministry of Pensions and National Insurance	Annual report of the Ministry of Pensions and National Insurance (1964).
	45	National Assistance Board	Appropriation Account and annual report of the National Assistance Board (1964).
		National Assistance Board (Northern Ireland)	Annual report of the National Assistance Board (1964).
	46–47	Ministry of Pensions and National Insurance	Annual report of the Ministry of Pensions and National Insurance (1964).
National health service	48–51	Health departments	Civil Appropriation Accounts (1963-64). Annual report of the Chief Medical Officer of the Ministry of Health (1964). Health and Welfare Services in Scotland, (1964). Scottish Health Statistics (1964).
Public health	52	Registrar General for England and Wales	Registrar General's statistical review of England and Wales, Part I. Registrar General's quarterly returns of births, deaths and marriages.

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Public health (*contd.*)		Ministry of Health	Annual report of the Chief Medical Officer of the Ministry of Health, (On the State of the Public Health) (1964).
		Registrar General for Scotland	Annual report of the Registrar General for Scotland (1964).
		Scottish Home and Health Department	Health and Welfare Services in Scotland, (1964). Scottish Health Statistics (1964).
		Registrar General for Northern Ireland	Annual report of the Registrar General (1964). Quarterly return of births, deaths and marriages.
	53–54	Ministry of Labour	Annual report of the Chief Inspector of Factories (1964)
		Ministry of Power	Ministry of Power Statistical Digest (1964).
		Ministry of Transport	Report to the Minister of Transport upon the accidents which occurred on the railways of Great Britain (1964).
Housing	55	Ministry of Housing and Local Government	Housing return for England and Wales (Quarterly).
		Scottish Development Department	Housing return for Scotland (Quarterly).
		Ministry of Development (Northern Ireland)	Housing return for Northern Ireland (Quarterly).
	56	Ministry of Housing and Local Government	Housing return for England and Wales (Quarterly).
	57	Registrars General	England and Wales: Census 1961, Housing Tables, Part III: Local housing indices.
	58	Registrars General	England and Wales: Census reports, 1851-1961. Scotland: Census 1951. Northern Ireland: Census of population 1951.
Justice and crime	59	Home Departments	England and Wales: Report of Her Majesty's Chief Inspector of Constabulary (1964). Scotland: Report of Her Majesty's Inspector of Constabulary for Scotland (1964). Northern Ireland: Report on the administration of Home Office services (1963).
	61–67	Home Office	Criminal statistics (1964). Prisons and Borstals (1964).

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Justice and crime (*contd.*)	68–71	Scottish Home and Health Department	Criminal statistics (1964).
	72–74	Scottish Home and Health Department	Annual report on Prisons in Scotland (1964).
	75–79	Ministry of Home Affairs (Northern Ireland)	Report on the administration of Home Office services (1963).
Divorce	80	Lord Chancellor's Department	Civil judicial statistics (1964).
		Scottish Home and Health Department	Scotland: Civil judicial statistics (1964).
Licensed premises	81	Home Departments	Scotland: Civil judicial statistics (1964).
Cinemas	82–84	Board of Trade	Board of Trade Journal.
Electorate	85	Home Office	Return of election expenses (1959).
IV. Education			
	86–98, 115	Department of Education and Science	Statistics of Education (1964). The health of the school child (1962 and 1963).
	99–106, 116	Scottish Education Department	Education in Scotland (1964).
	107–114, 117	Ministry of Education (Northern Ireland)	Education in Northern Ireland (1963/64).
	118	Department of Scientific and Industrial Research	Annual report of the Department of Scientific and Industrial Research (1964).
	119–122	University Grants Committee	Returns from Universities and University Colleges in receipt of Treasury Grant (Academic year 1963/64).
	123–126	Ministry of Finance (Northern Ireland)	Northern Ireland: Digest of Statistics (quarterly).
V. Labour			
	127–131, 138–141, 143, 145–146, 148–151	Ministry of Labour	Ministry of Labour Gazette. Statistics on Income, Prices, Employment and Production (quarterly).
	142, 144	Ministry of Health and Social Services (Northern Ireland)	Northern Ireland: Digest of Statistics (quarterly).

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Labour (*contd.*)	132–133	Ministry of Defence	Statement on Defence (1965).
	134–137	H.M. Treasury	Central Statistical Office: Monthly Digest of Statistics.
	147	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, Part 4 (1964).
VI. Production			
Census of production	152	Board of Trade	Board of Trade Journal.
Index of industrial production	153	Central Statistical Office	Monthly Digest of Statistics.
Scientific research and development	154–155	Department of Education and Science	Annual Report of the Advisory Council on Scientific Policy (1961–1962).
Fuel and power	156–174	Ministry of Power	Ministry of Power Statistical Digest (1964).
Iron and steel	175–178	Ministry of Power	Iron and steel: annual statistics for the United Kingdom (1964) published jointly by the Iron and Steel Board and the British Iron and Steel Federation.
Industrial materials	179	British Bureau of Non-Ferrous Metal Statistics	World Non-Ferrous Metal Statistics Bulletin (Monthly).
	180–190	Board of Trade	Board of Trade Journal Business Monitor (monthly or quarterly).
	191	Ministry of Power	Ministry of Power Statistical Digest (1964).
		Ministry of Commerce (Northern Ireland)	Northern Ireland: Digest of Statistics (quarterly).
Building and construction	192–194	Board of Trade and Ministries of Public Building and Works and Power, British Bureau of Non-Ferrous Metal statistics	Central Statistical Office: Monthly Digest of Statistics.
Manufactured goods	195–197	Board of Trade	Business Monitor (monthly or quarterly).
	198	Board of Trade	Central Statistical Office: Monthly Digest of Statistics.
	199–202	Board of Trade	Board of Trade Journal. Business Monitor (monthly or quarterly).
	203	H.M. Customs and Excise	Annual report of Her Majesty's Commissioners of Customs and Excise (1964).

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Agriculture	204–208, 210–211, 213	Agricultural Departments	United Kingdom: Agricultural statistics, (1962/63). Scotland: Agricultural statistics (1963).
	209	Forestry Commission	Great Britain: Annual report of the Forestry Commissioners (1964).
		Ministry of Agriculture (Northern Ireland)	Northern Ireland: Digest of statistics (quarterly).
	212	Agricultural Departments	Annual review and determination of guarantees (1965).
	214	Agricultural Departments	Ministry of Labour Gazette.
Food	215–217	Ministry of Agriculture, Fisheries and Food	Central Statistical Office: Monthly Digest of Statistics.
	218	Ministry of Agriculture, Fisheries and Food	Board of Trade Journal.
Fisheries	219, 221–222	Ministry of Agriculture, Fisheries and Food	England and Wales: Sea fisheries statistical tables (1964).
	220, 223–224	Department of Agriculture and Fisheries for Scotland	Scotland: Fisheries of Scotland report for 1964. Sea fisheries statistical tables (1964).
VII. Distribution	225	Board of Trade	Census of distribution and other services 1961.
	226–227	Board of Trade	Board of Trade Journal.
VIII. Transport and communications			
Road transport	229–237	Ministry of Transport	Passenger Transport in Great Britain, 1964. Highway Statistics, 1964.
	238	Ministry of Transport, Scottish Development Department	Central Statistical Office: Monthly Digest of Statistics.
	239–240	Ministry of Development (Northern Ireland)	Northern Ireland: Digest of Statistics (quarterly).
Rail transport	241–244	Ministry of Transport	Passenger Transport in Great Britain, 1964. British Railways Board Statistics (Quarterly).
	245	Ministry of Transport	Great Britain: Report to the Minister of Transport upon the accidents which occurred on the railways of Great Britain (1964).

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Air transport	250–251	Ministry of Aviation	Central Statistical Office: Monthly Digest of Statistics.
Shipping	255–257	Board of Trade	Registry of ships, published monthly by the Registrar General of Shipping and Seamen.
	258	Ministry of Transport	Overseas Trade Accounts of the United Kingdom (Monthly).
Passenger movement	259–261	Ministry of Transport, Ministry of Aviation and Board of Trade	Central Statistical Office: Monthly Digest of Statistics.
Communications	262	General Post Office	Post Office report and accounts (1964/65).
IX. External trade	263–273	Board of Trade	Board of Trade Journal. Annual statement of the trade of the United Kingdom with Commonwealth countries and foreign countries (1962). Overseas Trade Accounts of the United Kingdom (Monthly). Report on Overseas Trade (Monthly).
X. Overseas finance	274–276, 278–281	Central Statistical Office	United Kingdom Balance of Payments, 1965.
	277, 282, 284, 287–288	H.M. Treasury	Central Statistical Office: Financial Statistics. Economic Trends.
	283, 285–286, 291	Bank of England	Bank of England Quarterly Bulletin.
	289–290	Ministry of Overseas Development	Central Statistical Office: Financial Statistics.
XI. National income and expenditure	292–307	Central Statistical Office	National income and expenditure, 1965. Monthly Digest of Statistics. Economic Trends.
XII. Home finance			
Central government	308–317	H.M. Treasury, Central Statistical Office and Bank of England	Finance accounts of the United Kingdom (1964/65). Financial Statistics.

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Saving	318	National Savings Committee, General Post Office and National Debt Office	Annual report of the National Savings Committee (1963/64). Annual report of the Inspection Committee of Trustee savings banks (1964). Accounts of Post Office Savings Bank (1964). Accounts of savings banks funds (1964). Accounts of Trustee savings banks (1964).
	319–325	Board of Inland Revenue	Report of the Commissioners of Her Majesty's Inland Revenue (1964).
Local authorities	327–330	Ministry of Housing and Local Government	Local government financial statistics. England and Wales (1962/63).
	331–334	Scottish Development Department	Local financial returns (Scotland) (1963/64).
	335–338	Ministry of Health and Local Government (Northern Ireland)	Local authority financial returns (Northern Ireland) (1963/64).
	339	Ministry of Housing and Local Government	Local government financial statistics, England and Wales (1962/63).
		Public Works Loan Board	Annual report of the Public Works Loan Board (1964/65)
		Scottish Development Department	Local financial returns (Scotland) (1963/64).
		Ministry of Development (Northern Ireland)	Local authority financial returns (Northern Ireland) (1963/64).
		Ministry of Finance (Northern Ireland)	Accounts of the Government Loans Fund (Northern Ireland) (1963/64).
	340	Central Statistical Office	Financial Statistics.
XIII. Banking, insurance, etc.			
Banking	341–343, 346, 347, 353	Bank of England and British Bankers' Association	Report of the Bank of England (year ended 28 February 1965) Bank of England Quarterly Bulletin.
	344	Committee of Scottish Bank General Managers	Central Statistical Office: Financial Statistics.
	345	Northern Ireland Bankers' Association	Central Statistical Office: Financial Statistics.
	348	National Debt Office	Annual report of the Inspection Committee of Trustee saving banks (1964).

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Banking (*contd.*)	349	Bankers' Clearing House	Annual report of the Bankers' Clearing House (1964).
	350	Bank of England	Interest and dividends upon securities quoted on the Stock Exchange, London (1964).
	351	Bank of England	Central Statistical Office: Financial Statistics.
	352	Bank of England	Bank of England Quarterly Bulletin.
	354	Board of Trade	Board of Trade Journal.
Insurance	355	Board of Trade and Office of the Industrial Assurance Commissioner	Summary of assurance companies' returns (1964). Report of the Industrial Assurance Commissioner (1964).
	356–359	Board of Trade	Summary of statements of insurance business deposited with the Board of Trade (1963).
	360–361	Office of the Industrial Assurance Commissioner	Report of the Industrial Assurance Commissioner (1964).
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